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LOCAL AREA PERSONAL INCOME

VOLUME 4 • GREAT LAKES REGION

1978-83

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U.S. DEPARTMENT OF COMMERCE • Bureau of Economic Analysis

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LOCAL AREA PERSONAL INCOME 1978-83

VOLUME 4 • GREAT LAKES REGION

In • *Illinois, Indiana, Michigan, Ohio, Wisconsin*

By • *Major Source*

For • *Counties and Metropolitan Areas*

June 1985

U.S. DEPARTMENT OF COMMERCE
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FOREWORD

The estimates in the *Local Area Personal Income* volumes constitute one of the most extensive bodies of annual economic information that is available for the Nation's counties and metropolitan areas. They are as current and comprehensive as the source data permit. The estimates and the accompanying statement of the sources and methods, including definitions, make these volumes a basic reference tool for those interested in regional economics.

Because the estimation methods and data sources for the components of personal income are generally the same for all counties and metropolitan areas, the estimates are comparable for geographic areas. They are also conceptually and statistically consistent with the State and national estimates. The personal income estimates presented in these volumes cover the most recent year (1983) and the preceding 5 years. This annual publication of the Bureau of Economic Analysis makes these estimates available on a regular basis in a convenient and low-cost form.

Daniel H. Garnick
Associate Director for Regional Economics

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The personal income estimates presented in this publication were produced by the Regional Economic Measurement Division, Bureau of Economic Analysis (BEA), under the direction of Edwin J. Coleman, Chief, and Linnea Hazen, Assistant Chief. The estimates were the result of a divisionwide effort.

Estimates of civilian labor income (wages and salaries and other labor income) were prepared by the Regional Wage Branch, under the supervision of Carol E. Evans, Acting Chief. Major responsibilities were assigned to Sharon C. Carnevale, Michael G. Pilot, Toui Chen Pomsouvan, James M. Scott, and C. Brian Grove. Contributing staff members include E. Frances Bake, Eddie L. Key, Russell C. Lusher, Richard A. Lutyk, Lisa C. Ninomiya, Mark M. Paul, William E. Reid, Jr., John A. Rusinko, Victor Sahadachny, Mary Ruth Stritehoff, Adrienne G. Tejler, and Jaime Zenzano.

Estimates of Federal military income, transfer payments, personal contributions for social insurance, and residence adjustment were prepared by the Quarterly Income Branch, under the supervision of Robert L. Brown, Chief. Major responsibilities were assigned to John M. Reed and Albert Silverman. Contributing staff members include Thelma E. Harding, James P. Stehle, Isabelle B. Whiston, Ellen M. Wright, Daniel Zabronksy, and Marianne E. Ziver.

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The assembly of public-use tabulations and data files, and preparation of this publication were performed by the Regional Economic Information System (REIS) Branch, under the supervision of Vivian G. Conklin, Assistant Chief. Major responsibilities were assigned to Kathy A. Albetski, Wallace K. Bailey, and Judith A. Schramm. Secretarial support was provided by Eairla A. Palmer. Contributing staff members include Eunice P. James, Louise T. Johnson, Gary V. Kennedy, Michael J. Paris, and Mary C. Williams.

While the county income measures contained in this publication resulted from the effort, experience, and cooperation of BEA personnel, their ultimate foundation was the statistical work of other government agencies as well as private organizations. Particularly noteworthy for their contributions were the State Employment Security Agencies, the various State agencies administering income maintenance programs, the Bureau of Labor Statistics, the Bureau of the Census, the Statistical Reporting Service of the U.S. Department of Agriculture, the Internal Revenue Service, the Office of Research Statistics of the Social Security Administration, the Veterans Administration, and the Association of American Railroads.

INTRODUCTION

This volume is part of a nine-volume set published annually by the Regional Economic Measurement Division of the Bureau of Economic Analysis (BEA). The set presents, for local areas, BEA's estimates of total and per capita personal income for 1978-83, as well as additional detail on the sources of personal income by type and major industry. Thus, these volumes present much more than can be presented in the *SURVEY OF CURRENT BUSINESS*, which annually publishes 3 years of estimates of total and per capita personal income for local areas. The estimates are as complete and comprehensive as the source data permit. They reflect the revisions of personal income made in the 1980 comprehensive revision of the national income and product accounts (NIPA's) and extended to the State personal income series in July 1981. The estimates also reflect revisions made possible by the availability of new or more current data at the State and county levels. The tables are supplemented by maps and charts. The maps show the outlines of counties and metropolitan areas in each State. The charts show the distribution of total personal income (TPI) among the larger metropolitan areas of each state and the percent change in TPI from 1978 to 1983 for the same areas. These volumes also present a detailed description of the sources and methods used in making the estimates. This statement of methodology is intended to give the user a basis for evaluating the reliability of the estimates and the necessary information for determining their suitability for various applications.

Volume 1 of the set is a national volume presenting estimates for the United States as a whole, for the regions and States, and for metropolitan areas. In addition, it contains a detailed methodology; tables that show the distribution and changes in total personal income for regions; and appendixes that show the county definitions of metropolitan areas, describe the metropolitan area classification scheme, and present samples of tables available through the BEA Regional Economic Information System (REIS).

Each of volumes 2-9 presents estimates of one of the eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. A single regional volume includes estimates for the United States, the region, the States, Metropolitan Statistical Areas (MSA's), Primary Metropolitan Statistical Areas (PMSA's), and counties of the region, and a detailed methodology. Estimates for Consolidated Metropolitan Statistical Areas (CMSA's) appear only in volume 1.

The estimates contained in these volumes are prepared independently for States and counties only; estimates for all other geographic areas below the State level are made by aggregating the county estimates in the appropriate combinations. This building block approach provides BEA with the flexibility necessary to meet the needs of the wide variety of users of local area estimates. It also permits estimates for areas whose boundaries change over time—such as metropolitan areas—to be presented on a consistent geographic definition for all years for analytic purposes. Because estimates are made only for local areas that can be defined in terms of counties, the metropolitan areas for the New England States in BEA's local area personal income series are not the MSA's, CMSA's, and PMSA's, which are defined in terms of cities and towns but rather the alternative New England County Metropolitan Areas (NECMA's) developed by the Office of Management and Budget (OMB). (A more detailed description of the NECMA's is included in appendix A of volume 1.)

Since the publication of the first regional estimates of income in 1939, substantial improvements have been made in the personal income estimates. These are part of BEA's ongoing efforts to ensure that the estimates provide the best possible quantitative view of economic developments in each State and local area as measured by personal income and its components. To provide the reader with a perspective on the estimates presented in these volumes, a brief history of the State and local area personal income estimates is presented in this Introduction. The Introduction also indicates the major uses of the local area estimates and the schedules and formats in which they are made available. Finally, it describes the BEA regional data user group.

Historical development

BEA's work on regional income estimation began in the midthirties with the construction of a series of "State income payments" to individuals. State income payments were defined as the sum of wages and salaries, other labor income and relief, entrepreneurial withdrawals, and dividends, interest, and net rents and royalties. (The last three items, in the aggregate, were referred to as "property income.") They were produced as part of a broad effort to explain the processes and structure of the Nation's economy in the thirties. During the forties and early fifties, extensive work in locating data sources and revising methodology resulted in the production of the more comprehensive annual measure, State personal income. State personal income differs from State income payments in several important ways: (1) Personal income includes six major components in contrast to the four categories of income payments (other labor income and transfer payments replaced "other labor income and relief," and the component "personal contributions for social insurance" was added as an explicit deduction); (2) personal income includes greater component detail and a broader range of income-in-kind and imputed income items; and (3) personal income includes transfers by business.

During the sixties, work on the development of quarterly estimates of State personal income was completed. The first set of State quarterly estimates as a continuous series was published in the December 1966 issue of the *SURVEY*.

BEA began work on sub-State estimates in the midfifties, but the estimates were confined to a relatively small number of counties in the mideastern and plains States. This work on local area measurement was expanded in the midsixties, and resulted in a historical series of personal income for selected years 1929-62 for the metropolitan areas and for the nonmetropolitan counties. Estimates for counties within metropolitan areas were developed in the early seventies and published for the first time in the April 1975 *SURVEY*. BEA now prepares annual estimates of personal income and related (unpublished) estimates of employment for each of the metropolitan areas and all of the more than 3,100 counties and county equivalents in the United States.

Uses of county and metropolitan area estimates

In general, the county and metropolitan area estimates are widely used in the public and private sectors to measure and track levels and types of incomes received by persons living or working in a county or metropolitan area. They provide a framework for the analysis of each local area's economy and serve as the basis for decisionmaking in both the public and private sectors.

Personal income is also one of the measures used in evaluating the socioeconomic impact of public and private sector initiatives. It is widely used in preparing environmental impact statements required by the National Environmental Policy Act of 1969 and the Federal Land Policy and Management Act of 1976.

Federal agencies use estimates of local area personal income as input into econometric models for projecting program needs and as a framework for economic analysis. In addition, the estimates are used in formulas for the allocation of Federal funds.

State governments, individually or as members of Regional Commissions, make extensive use of the estimates. They are used to measure the economic base of State planning areas and in econometric models developed for various planning purposes. They are also used to project local tax revenues and future needs for public utilities or services.

University schools of business and economics, often working under contract for State and local governments, reproduce BEA personal income data in abstracts or similar reports. These publications are distributed to local government agencies, regional councils, private research groups, businesses, and individuals within the service region.

Businesses and labor also use the estimates. For example, businesses use them to evaluate markets for new or established products and to determine areas for location, expansion, and contraction of their activities. Trade associations and labor organizations use them for product and labor market analyses.

Estimating schedules for the major regional series

Annual estimates of State personal income for a given year are subject to successive refinement. Preliminary estimates, based on the current State quarterly series, are published each April in the *SURVEY*, 4 months after the close of the reference year. These preliminary estimates are based primarily on the Establishment Survey (the 790 program) of the Bureau of Labor Statistics (BLS), Department of Labor. The following August, more reliable annual estimates are released. These estimates are developed independently of the quarterly series and are prepared in greater component detail, primarily from Federal and State government administrative records. The annual estimates go through a further refinement to incorporate newly available information used to prepare the current local area estimates. These revised State estimates are published the following April, together with the consistent local area estimates. The annual estimates emerging from the three-step process described above are subject to still further revision for several succeeding years (the State estimates in April and August and the local area estimates in April only) to incorporate additional data as they become available. At that point, the estimates will only be changed to incorporate a comprehensive revision in the NIPA's or the availability of additional or more current State and local area data. The estimates presented in this edition reflect routine revisions

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back through 1981 and major revisions to farm proprietors' income, imputed rent, and residence adjustment back through 1978.

Comprehensive revisions to the NIPA's occur approximately every 5 years. The most recent comprehensive revisions were presented and described at the national level in the December 1980 SURVEY; at the State level in the July 1981 SURVEY; and at the local level in the 1975-80 edition of *Local Area Personal Income*.

Data availability

The personal income tables contained in the nine-volume set, as well as other standard tabulations discussed below, are available from REIS. REIS is the term applied to the data files, computer programs, and staff established for the maintenance, management, and distribution of the regional data base. This system currently contains approximately 29 million separate estimates covering about 3,500 areas.

REIS includes an active information retrieval service that provides a variety of standard and specialized analytic tabulations for counties and specified combinations of counties. A sample set of standard tabulations available through this system is included in appendix B of volume 1. All of the tabulations are available in magnetic tape, microfiche, and computer printout form. The REIS data base currently includes the following data sets:

Quarterly State personal income.—BEA publishes quarterly State personal income, seasonally adjusted at annual rates, approximately 4 months after the close of the reference quarter, in the January, April, July, and October issues of the *SURVEY*. The quarterly State personal income estiamtes provide a series for the analysis and tracking of current economic developments in the 50 States and the District of Columbia. The State quarterly personal income series extends from the first quarter of 1948 forward. Tabulations at the 1-digit Standard Industrial Classification (SIC) level are available from REIS.

Annual State personal income.—Annual estimates for States are published twice each year. Preliminary estimates of total and per capita personal income, derived from the quarterly estimates, are published in the April issue of the *SURVEY* (4 months after the close of the subject year). A revised set of estimates, which is based on more complete data and is therefore more reliable, is presented in greater detail in the August issue of the *SURVEY*. A more detailed presentation, including transfer of payments by type of program, is available from REIS.

Tabulations for 1929-57 at the 1-digit SIC level and for 1958-82 at the 2-digit SIC level are available in the 1984 issue of *State Personal Income*. Also included in *State Personal Income* are quarterly State personal income for 1948-82, annual State disposable personal income for 1948-82, a history of the development of the State estimates, and a detailed description of the sources and methods used to prepare these estimates for the most current years.

Annual State disposable personal income.—Annual estimates of total and per capita disposable personal income for States are released as a companion series to the revised annual State estimates of personal income and are published in the April and August issues of the *SURVEY*. The State disposable personal income series is available for 1948 and subsequent years.

Annual county personal income.—These estimates, which are published in this volume, become available from REIS approximately 16 months after the close of the subject year. Summary statistics are published in the April issue of the *SURVEY*. Estimates are available annually for 1965-83 and for selected years back to 1929.

Transfer payments.—The component estimates of transfer payments by county are unpublished. However, tabulations of transfer payments by type of program are available from REIS for the years corresponding to the county personal income series.

Farm income and expenditures.—These estimates of the gross receipts and expenditures of farms, which underlie the net farm income estimates in the State and county personal income series, are unpublished. However, tabulations for the years 1969-83 are available from REIS.

Average annual employment for States and counties.—These unpublished estimates are a companion series to the personal income estimates. They are constructed from similar sources using analogous concepts and definitions. Tabulations are available from REIS for 1967-83.

BEA user group

In addition to responding to specific data requests, REIS distributes estimates through a group of State universities and State agencies officially designated as BEA users. By congressional directive, BEA provides the personal income and related series to the State universities and State agencies on a no-cost basis. Each of the 174 users receives a full set of standard tabulations for the relevant State, its counties, and its metropolitan areas on the condition that the organization will in turn distribute the data within its State. This congressional directive encourages utilization by State universities and State agencies of data that are comparable for all States and counties and consistent with national totals. This enhances the uniformity of analytic approaches taken in economic development plans and programs and improves the ability of the recipient agencies to assess sub-State economic developments and to service their local clientele.

OVERVIEW

This section provides an overview of the sources and methods used to prepare the local area estimates. It highlights the relationships among the national, State, and local area estimates.

The personal income of an area is defined as the income received by, or on behalf of, all the residents of that area. It consists of the income received by persons from all sources, that is, from participation in production, from both government and business transfer payments, and from government interest. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, personal dividend income, personal interest income, and transfer of payments, less personal contributions for social insurance. Per capita personal income is defined as the personal income of the residents of an area divided by the resident population of the area.

In the national and regional economic accounts, persons are defined as individuals, nonprofit insitutions, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals."

The definitions underlying the State and local area estimates of personal income are essentially the same as those underlying the personal income estimates in the NIPA's. The major difference is that the national estimates include the income of residents of the United States temporarily working abroad, whereas the State and local area estimates include only the income of persons residing in the 50 States and the District of Columbia. The national personal income estimates include Federal civilian and military personnel stationed abroad and, since the 1976 comprehensive revision, residents who are employed by U.S. firms and are on temporary foreign assignment. An "overseas" adjustment is made to exclude the income of these workers from the U.S. totals before the totals are used as controls for the State estimates.

A classification difference between the national and the State and local area estimates relates to residents of the United States who work in adjacent countries (such as Canada) and foreigners who work in the United States but reside elsewhere—that is, border workers. At the national level, the wages and salaries of these workers, along with those of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States, are included in the measurement of "rest of the world." At the State and local area levels, however, only the wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States are included in personal income. In the State and local area estimates, the border workers are treated as commuters and are included in the residence adjustment procedure. Another classification difference between the national and State series relates to the classification of income into farm and nonfarm categories. In the national estimates, farm income consists of farm earnings and agricultural net interest; in the State estimates, it is limited to farm earnings.

Sources of data and methods of estimation.—Generally, there are two kinds of information used to measure income of persons: information generated at the point of disbursement of the income and information elicited from the recipient. The first kind is called administrative record data and is a by-product of the administration of various Federal and State government programs. The second kind is survey and census data. The surveys or censuses are not conducted by BEA; instead BEA uses information collected by others to make its estimates of State and local area personal income.

Among the more important sources of the administrative record data used by BEA are the State unemployment insurance programs of the Employment and Training Administration (ETA), Department of Labor, the social insurance programs of the Social Security Administration (SSA), Department of Health and Human Services, and the Federal tax program of the Department of the Treasury. The two most important censuses used are the censuses of agriculture and population. The information obtained from administrative records and censuses accounts for more than 90 percent of personal income. Data of lesser quality, scope, and relevance are used for the remaining 10 percent.

When data are delayed and are not available in time to be incorporated into the current estimating cycle, interim estimates are prepared using the previous year's county distribution. The interim estimates are revised during the next estimating cycle to incorporate the delayed data.

Use of data that are not primarily designed for income measurement offers several advantages and disadvantages. It allows the estimates of local area personal income to be prepared on an annual basis, in considerable detail, at relatively low cost, without increasing the reporting burden of businesses and households. However, because the data are not designed primarily for income measurement, they often do not precisely "match" the series being estimated and must be adjusted to compensate for differences in content (definition and coverage) and geography. Alternatively, if BEA were to conduct surveys of income recipients, the information provided could be precisely tailored to subnational income estimation in terms of content and geographic detail. Because of the large sample size required to obtain statistically reliable data for counties, however, the cost would be very high and would not allow for annual preparation of the estimates in comprehensive detail.

Controls and the allocation procedure.—The estimates of State and local area personal income are characterized by the systematic use of the allocation procedure in their preparation. The State estimates are made by allocating the U.S. total, or "control," for each income item (estimated for the national personal income series) to the States in proportion to each State's share of a related economic series. In a similar manner, the State estimates are allocated to the counties in proportion to each county's share of a related economic series. In some cases, national, State, and county estimates are constructed from the same basic source, as for example, wages and salaries reported under the various State UI programs. In these cases, the allocation is a nominal adjustment for statistical consistency. In other cases, data that are available at the national and State levels are not available at the county level, and allocators prepared from related, but indirect, data are used to reflect the geographic distribution of the income item among the counties. An example of this is veterans payments. At the national and State levels direct information is available on payments to veterans under various government programs, but for many of these programs, such information is not tabulated at the county level. Where the direct data are not available, county veteran population, an indirect allocator, is used to allocate the State total to the counties.

The use of the State estimates as control totals in conjunction with the allocation procedure imparts additional reliability to the county estimates because most components of personal income can be estimated more reliably for States than for smaller geographic areas. It also permits, if necessary, the use of a different allocator in each State to distribute an income item to the counties without impairing the interstate comparability of the estimates.

Place of measurement.—For regional economic measurement, income may be recorded either by place of work (where earned) or by place of residence (where received). Personal income, by definition, is a measure of income received; therefore, estimates of State and local area personal income reflect the State of residence of the income recipients. The bulk of the data basic to preparing the estimates of wages and salaries, other labor income, and personal contributions for social insurance is reported by industry in the State and county in which the business establishment is located. These estimates are subsequently adjusted to a place-of-residence basis for inclusion in the personal income measure. (Wages and salaries and other labor income paid by private households, wages and salaries and other labor income paid to farm workers, military reserve pay, personal contributions for supplementary medical insurance and for veterans life insurance, and contributions by the self-employed are initially produced by place of residence and, therefore, do not need to be residence adjusted.) For proprietors' income, the place of business of the proprietorship is assumed to be the same as the place of residence of the proprietor. Rental income of persons, personal dividend income, personal interest income, and transfer payments are estimated from data that are reported where the income is received. For some purposes, it may be appropriate to make the conversion to a where-earned basis. For such purposes, "dividends, interest, and rent" could be added to labor income (on a where-earned basis) and proprietors' income to provide a rough approximation of income originating from current production. Because, by definition, transfer payments are not related to rendering current productive services, a where-earned basis is not appropriate.

SOURCES AND METHODS FOR THE 1969-83 COUNTY PERSONAL INCOME ESTIMATES

Wage and Salary Disbursements

Wage and salary disbursements are defined as the monetary remuneration of employees, including compensation of corporate officers; commissions, tips, and bonuses, and pay-in-kind that represents income to the recipient. They are measured before such deductions as Social Security contributions and union dues. All disbursements in the current period are covered. Retroactive wages are counted when paid rather than when earned.[1]

The contributions made by employees under the various social insurance programs, although counted in wage and salary disbursements, are not part of the personal income total. They are excluded by means of the deduction made for personal contributions for social insurance.

Estimates of wage and salary disbursements (which account for more than 60 percent of total personal income at the national level) are, except for transfer payments, more complete and reliable than those for any other type of income. Because of their sizable weight in the total income flows, they impart a large measure of reliability to the estimates of aggregate income. For the private sector, the wage and salary component covers employees of all nonfarm business establishments, private households, private hospitals, private educational, social service, and nonprofit institutions, and farms. All government employees are covered by the measure, including State, local, and Federal governments (both civilian and military) and U.S. residents who are employed in the United States by international organizations, foreign embassies, and consulates.

"Covered" private wages and salaries

The bulk of the county data used to estimate wage and salary disbursements is obtained from the ES-202 tabulations of the administrative records of each State UI program supplied by the State employment security agencies (ESA's)[2]. Under the UI program, every "covered" firm is required to file quarterly contribution reports with the State ESA having jurisdiction. These quarterly UI reports include the wages and salaries disbursed by each firm for the reporting quarter as well as the number of full- and part-time workers employed in each of the 3 months of the quarter.[3]

As part of its data acquisition program, BEA obtains from each State ESA 2-, 3-, or 4-digit SIC tabulations of quarterly wages and monthly employment, which, after editing and correcting, form the basis for approximately 96 percent of private nonfarm wage and salary disbursements. Until 1972, more than half of the States excluded from mandatory coverage establishments with less than four employees (referred to as "small firms"). Beginning with the first quarter of 1972, the UI coverage of payrolls and employment was extended to cover most firms in all but a few industries. Except for nonprofit organizations (for which mandatory coverage extends to those with four or more employees), firms of all sizes—falling under the provisions of the Federal Unemployment Tax Act—are now covered.

Beginning in 1978, coverage was further extended to include agricultural workers employed by large farms and employees of nonprofit elementary and secondary schools that are not religiously affiliated.

Adjustments to "covered" wages and salaries.—The UI industry data reported by the State ESA's have had to be supplemented and modified in several ways to derive a complete measure of wages and salaries in "covered" industries for the county personal income estimates.

Small firm adjustments.—Prior to 1972, small firms were excluded from UI coverage by the differing size-of-firm provisions of the individual State laws. Estimates for the noncovered firms' payrolls through 1971 were based on 1962 and 1965 data from the Old-age, survivors, disability, and hospital insurance (OASDHI) program, as tabulated for the annual Census Bureau publication *County Business Patterns (CBP)*.[5] The ratio of *CBP* first-quarter payrolls of small firms to *CBP* first-quarter payrolls of larger firms was calculated for each 2-digit SIC industry in each county. These ratios were applied to the corresponding UI-reported annual payroll data (for larger firms only) to yield estimates of small-firm annual payrolls by industry and county. The resulting small-firm estimates in 1962 and 1965 were extended to later years by the change in UI-reported payrolls, with allowance for changes in State UI laws affecting small-firm coverage. A more detailed discussion of the small-firm adjustment appears in the 1974-79 edition of this publication.

Nonclassified industry adjustment.—Both the UI and OASDHI tabulations regularly show minor amounts of payroll that have not been assigned to an industry. Because the industrial classification scheme followed in the national, State, and county income estimates does not permit a nonclassified category, it was necessary to adopt a convention to allocate such nonclassified payrolls among the industry groups. This particular adjustment of the reported UI industry data is usually quite small—about two-tenths of 1 percent on a national basis.[6] Furthermore, no error is introduced into the State and county wage estimates because the adjustment involves only an apportionment by industry of amounts reported for particular States and counties.

Adjustment for noncovered elements of UI-covered industries.—The noncovered elements for which BEA presently makes adjustments include: tips (taxicabs, eating and drinking places, hotels and other lodging places, personal services, and amusement and recreation services); commissions received by insurance solicitors and real estate agents; and payrolls of electric railroads and railroad carrier affiliates. Tips are covered by the various UI laws. BEA assumes that this form of income payment is subject to considerable underreporting and therefore makes estimates of additional tips in industries where tipping is most customary. Separate estimates for each of the noncovered elements are made at both the national and State levels (based on either direct data or from relevant secondary source materials). The estimates are added to the UI-reported payrolls in the related industry to produce the final estimate for the industry. County estimates, however, are made by allocating the State total, *inclusive* of the adjustment, by the distribution of the payrolls reported by UI for the appropriate industry. Independent estimates of the noncovered elements are not made for counties because of the lack of relevant data.

Contract farm labor (as distinct from hired farm labor) is classified as an agricultural service. Because most State UI programs do not cover, or only partially cover, this group of workers, BEA makes an independent estimate of wages of contract farm laborers and adds it to the UI-reported wages in agricultural services. The State and county estimates are based on the proportional distribution of expenditures for contract labor reported in the 1974, 1978, and 1982 Censuses of Agriculture. Adjustments are made to reflect UI data for California (beginning with 1976) and for Florida and Arizona (beginning with 1978) when complete or near-complete UI coverage of contract farm labor became effective in those States.

Corporate officers became exempt from UI coverage in Washington State starting in the fourth quarter of 1983. The State all-industry estimate of corporate officers' salaries in that quarter, based on information from the Washington State Employment Security Department, is allocated to industries and counties in proporation to UI-reported wages.

"Noncovered" private wages and salaries

In addition to the small segments of UI-covered industries that are outside the scope of the State UI programs, a group of industries is referred to as "noncov-

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[1] While the timing of wages when paid is a clear conceptual feature of personal income measurement, the difference between wages earned and wages paid has been negligible in recent years.

[2] ES-202 is the Federal report that summarizes the data from the quarterly contribution reports filed by employers under the various State UI programs. However, it is commonly used to refer to the program of compiling the wage and employment data.

[3] State UI laws require employers to estimate (if applicable) the cash value of meals and lodging provided employees free of charge as part payment for services performed. The estimated cash value is to be included with cash pay when reporting payrolls. (Employers are not required to distinguish between the two types of pay in their reports.) It it doubtful, however, that many employers comply with this requirement of including pay in kind.

[4] The hospital insurance program under OASDHI was not established until the Social Security Amendments of 1965 became effective, but the longer title is used here for consistency with subsequent references.

[5] The two major sources of data for the *CBP* are the IRS form 941, filed quarterly by employers covered under the Federal Insurance Contributions Act, and the annual organization surveys, which provide establishment employment and payroll data for multi-establishment employers.

[6] The size of the "unclassified" payrolls increased somewhat in 1972 because of extended coverage to small firms, but has remained relatively constant at the new level.

Table A.—Relative Importance to Total Personal Income of Wage and Salary Disbursements, by Component, United States, 1983

	Dollars (000,000)	Percent of TPI
Total personal income[1]	**2,734,464**	**100.00**
Wage and salary disbursements[2]	**1,650,399**	**60.36**
Farm	12,109	.44
Agricultural services, forestry, fisheries, and other	6,144	.22
Mining	27,371	1.00
Construction	80,469	2.94
Manufacturing	395,801	14.47
Nondurable goods	149,511	5.47
Food and kindred products	30,959	1.13
Textile mill products	11,054	.40
Apparel and other textile products	13,379	.49
Paper and allied products	15,987	.58
Printing and publishing	24,975	.91
Chemicals and allied products	28,716	1.05
Petroleum and coal products	6,540	.24
Tobacco manufactures	1,652	.06
Rubber and miscellaneous plastics products	13,670	.50
Leather and leather products	2,579	.09
Durable goods	246,290	9.01
Lumber and wood products	10,791	.39
Furniture and fixtures	6,869	.25
Primary metal industries	21,519	.79
Fabricated metal products	29,013	1.06
Machinery, except electrical	48,634	1.78
Electric and electronic equipment	45,581	1.67
Transportation equipment excluding motor vehicles	27,463	1.00
Motor vehicles and equipment	21,827	.80
Stone, clay, and glass products	12,181	.45
Instruments and related products	16,154	.59
Miscellaneous manufacturing industries	6,258	.23
Transportation and public utilities	123,336	4.51
Railroad transportation	12,103	.44
Trucking and warehousing	24,954	.91
Water transportation	4,759	.17
Other transportation[4]	21,673	.79
Communication	35,821	1.31
Electric, gas, and sanitary services	24,026	.88
Wholesale trade	114,220	4.18
Retail trade	161,114	5.89
Finance, insurance and real estate	109,800	4.02
Services	303,489	11.10
Hotels and other lodging places	13,197	.48
Personal services	9,901	.36
Private households	7,631	.28
Business services	56,493	2.07
Auto repair, services, and garages	8,740	.32
Miscellaneous repair services	4,752	.17
Amusement and recreation services	9,158	.33
Motion pictures	3,941	.14
Health services	102,832	3.76
Legal services	14,800	.54
Educational services	16,658	.61
Social services	10,744	.39
Museums, botanical, zoological gardens	452	.02
Membership organizations	18,054	.66
Miscellaneous services	26,136	.96
Government and government enterprises	316,546	11.58
Federal civilian	71,227	2.60
Military	34,550	1.26
State and local	210,769	7.71

[1] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[2] Includes wages received by border workers employed in the United States.

[3] Other includes wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

[4] Includes local and interurban passenger transit, transportation by air, pipelines (except natural gas), and transportation services.

ered." At one time or another, this group has included: forestry; fisheries; railroads; private households; private hospitals; private educational services; museums, art galleries, etc.; membership organizations; farms; and "other."[6] Over the years, as the various UI laws have been amended, the number of industries that are considered "noncovered" has diminished. Currently, in the private nonfarm sector, only railroads, private households, and "other" are treated as "noncovered" in making the county estimates of wages and salaries.

A description of the procedures used in making the county estimates of wages in each of the "noncovered" industries is provided in the following sections.

Private nonfarm wages and salaries.—Forestry, fisheries, hospitals, educational services, museums, and membership organizations were brought under more complete coverage by the 1972 changes in the UI laws. Nonprofit organizations, however, are still not fully "covered." The amended provisions did not extend coverage to religious organizations, nonprofit organizations with fewer than four employees, or nonprofit schools other than institutions of higher education. The amendment to the UI law that went into effect in 1978 extended coverage to nonprofit elementary and secondary schools not affiliated with a religious group.

Forestry and museums, art galleries, etc.—Both industries have been classified as "covered" begining with 1972. Consequently, the wages for 1972 and later years are based on the UI ES-202 tabulations. For the years preceding 1972, the wages were estimated by extrapolating the 1972 UI-based benchmark back by the annual change in the prerevision estimates (which were based on *CBP* first-quarter wage data) and making a final adjustment to sum to the State totals.

Fisheries.—This industry has also been classified as "covered" beginning with 1972, and wages for 1972 and later years are based on UI tabulations. The pre-1972 estimates of wages at the State level were made from a combination of direct and indirect data. The 1967 wage data from the 1967 Census of Commercial Fisheries and the 1972 UI-reported wages were used as benchmarks. Estimates for the intervening years were made by an interpolation procedure using the relationship between wages and value of catch. County estimates were made in a more *ad hoc* fashion. County UI tabulations of wages reported in the fishing industry prior to 1972 were evaluated on a State-by-State basis to determine their adequacy (in terms of their proportional distribution within the State) for use as allocators. In general, the UI data for 1969-71 were used to allocate State estimates to the counties in States with large fishing industries. For the other States, the 1972 UI county distributions were used to allocate the State totals for the years 1969-71.

Private educational services.—Since 1972, mandatory coverage under the UI program has extended to almost all private establishments providing educational services. The major gap in coverage has been for the elementary and secondary schools. Elementary and secondary schools operating for profit have been covered, and since 1978, *nonprofit* elementary and secondary schools, with the important exception of those affiliated with a religious group, are also covered.

The 1978-83 county estimates of wage and salary disbursements in private education are based on the geographic distribution of UI private education payrolls. Estimates for 1972 and prior years are based on the distribution of *CBP* private education payrolls. Estimates for 1973-77 were prepared from a straight-line interpolation using the 1972 *CBP*-based benchmark and the 1978 UI-based benchmark as end points, and adjusting the resulting series to agree with the independently derived State estimates of wage and salary disbursements in private education. In the interpolation between 1972 and 1978, modifications were made so that the estimates for 1975-77 would approximately reflect the 1972 SIC and the estimates for 1973 and 1974 would reflect the 1967 SIC.

The decision to use the proportional distribution of the UI county tabulations in preference to the *CBP* (even though the *CBP* reflects the more complete coverage—resulting from the elective coverage provisions—of OASDHI) was made as a result of an evaluation of the two sets of data by the Regional Wage Branch.

A comparison of the proportional geographic distributions of payrolls in service industries that have equally complete coverage under the UI and the OASI programs revealed considerable discrepancies between the two sets of data. Some of the discrepancy is explained by the difference in the treatment of geographically unallocated records. Other possible explanations are differences of interpretation and application of industrial codes and differences in the establishment reporting.

Even though, in recent years, the State ESA's have been providing 2-, 3-, and 4-digit industry detail at the county level, it has not been possible to duplicate the State estimating procedure for the county estimates. (The State estimates are based on *CBP* data for elementary and secondary schools, because of better OASDHI coverage, and on UI data for the remainder.) At the county level, *CBP* data for elementary and secondary schools are often unavailable because of the need to suppress 3-digit detail in many small counties to avoid disclosures of confidential information; therefore, at the county level of estimation, the choice in favor of UI was made for consistency. The estimates of private educational services now share a common approach in the underlying geographic and industrial classification with the estimates for most other service industries.

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[6] "Other" is the designation for "rest of the world," in the component classification used in the State and local area accounts. Although it reflects wages paid to U.S. residents by international organizations, foreign embassies, and consulates located in the United States, it has been the convention to include it with private nonfarm industries rather than with government.

Membership organizations.—Under the provisions of the most recent amendment to the Federal Unemployment Tax Act, UI coverage is mandatory for membership organizations with four or more employees; however, in 19 States, the State law includes membership organizations under the general "one or more" provision. Under both Federal and State UI laws, religious organizations are exempted from mandatory coverage. Coverage under the OASDHI program is greater than under UI to the extent that the elective coverage provisions of OASDHI have encouraged a high rate of participation among those who are not under mandatory coverage. Although the clergy are covered by OASDHI, they are not included in the *CBP* data base because, under the SSA classification scheme, they are considered self-employed.

The 1978-83 county estimates of wage and salary disbursements for membership organizations are based on the distribution of UI payrolls. The estimating procedures for the years prior to 1978 are the same as described for private educational services, as is the rationale for changing the basic source of data from *CBP* to UI.

Railroads.—The railroad industry is covered by its own retirement and unemployment insurance programs administered by the Railroad Retirement Board. There are, therefore, no UI or OASDHI data upon which to base estimates of wages and salaries in the railroad industry. Moreover, there are no suitable data available from the Railroad Retirement Board for making county estimates of wages. BEA bases its county estimates of wages in the railroad industry on the geographic distribution of an employment series developed from biennial reports on employment in class 1 railroads prepared by the Association of American Railroads (AAR)[1]. These reports include information on employment for selected metropolitan area counties (which account for approximately 75 percent of all railroad employment) and a residual "all other," for each State. BEA distributes the residual in each State to the appropriate counties in proportion to the geographic distribution of railroad employment reported in the 1970 Census of Population. The county employment series for the years between AAR reports are approximated by straight-line interpolation. The employment series are used to allocate the State estimates (made from more direct data) of wages and salaries in the railroad industry. The use of employment as a county allocator of wages is somewhat more acceptable for railroads than for most industries because the regional differences in wage rates are minimized by the tendency to negotiate wages in the railroad industry on a nationwide basis.

Private households.—Because of the lack of local area statistics related to private household workers, other than the income and employment data reported in the census of population, BEA's estimates for 1969-83 are based on an allocator developed from the 1970 census. 1980 census data will be used for the next set of comprehensive revisions. A 1969/70 benchmark distribution for allocating the State totals of wages and salaries received by private household workers was computed as the product of the number of private household workers in each county and an estimated mean earnings. The mean earnings of persons employed by private households was derived from Census Bureau tabulations of 1969 earnings of persons by income-size class and by industry. Such averages could be prepared only for the State and for each metropolitan area with a population of 250,000 or more. An estimate of the average earnings for all other areas combined was made from the residual data derived from subtracting the metropolitan area data from the State totals. This average was used for all counties not included in the reported metropolitan areas.

The number of private household workers (other than unpaid family workers) in each State and metropolitan area with a population of 250,000 or more was tabulated directly from the 1970 census. The metropolitan area employment numbers were distributed to the constituent counties on the basis of the 1970 census county distribution of private household workers in the labor force. (Although labor force and employment are different measures, in this particular case the difference was not important.) The residual employment number for the counties outside the reported metropolitan areas was also distributed to the appropriate counties by the 1970 census county employment distribution. Data from the 1980 Census of Population will be incorporated in the next comprehensive revision.

Private hospitals.—Due to the extended coverage provisions of the UI laws, effective in 1972, private hospitals are classified as covered. Estimates of monetary wages and salaries for 1972 and later years reflect UI tabulations of payrolls. Estimates for years prior to 1972 were made from data collected by the American Hospital Association in its annual survey of hospitals. Information on payroll expenses was reported by most hospitals surveyed; in cases where it was not, BEA prepared estimates from information reported on employment or number of beds. A comparison of estimates for 1972 made from each set of source materials revealed that the results were sufficiently similar so that no adjustments were necessary to bridge the estimates for the two time periods.

A small amount of pay-in-kind is included in the estimates of total wages and salaries for hospitals. An explanation and description of the methodology are included in the section on pay-in-kind appearing at the end of this chapter on wage and salary disbursements.

"Other."—This term, as it appears in the industry detail of the State and local area income tables, refers to U.S. residents employed by international organizations and foreign embassies and consulates located in the United States. It differs from "rest of the world" (the industry designation appearing in the national tables) to the extent that "rest of the world" additionally includes international border workers, i.e., U.S. residents working across the border in Canada or Mexico and foreign residents working in the United States. In the State and local area estimates, border workers are reflected through the residence adjustment process.

The State and local area estimates of "other" are made by allocating the appropriate national total by an estimated geographic distribution of administrative expenditures of international and foreign organizations operating in the United States. This distribution was prepared for 1968 by the Balance of Payments Division, BEA. Because of the absence of related data, the reliability of the estimates for this subcomponent of wage and salary disbursements is low, even at the national level. However, the dollar amounts involved are so small that the effect on the reliability of the wage component, even at the county level, is negligible.

Farm wages and salaries.—BEA estimates of farm wages and salaries include cash pay and pay-in-kind of hired farm labor and salaries of officers of corporate farms. They do not include pay of contract farm labor, which is classified as part of agricultural services. County estimates of cash wages of hired farm labor are made by allocating State totals, estimated by the U.S. Department of Agriculture (USDA) and adjusted to the BEA definition, by county distributions from the 1969, 1974, and 1978 Censuses of Agriculture. In Arizona, California, Delaware, Florida, New Hampshire, and Rhode Island, UI-reported wages are substituted for the census-based estimates in counties where the UI-reported amounts are higher.

County estimates of the salaries of corporate officers are based on the amounts reported in the 1974 and 1978 Censuses of Agriculture.

Pay-in-kind of hired farm labor is estimated by allocating State totals to the counties on the basis of the number of workers on farms who worked 150 days or more in a year, reported in the censuses of agriculture.

Government wages and salaries

Civilian government wages and salaries.—Almost all civilian government employment is now covered by the UI program. The county estimates of civilian government wages and salaries incorporate UI-reported payrolls in most States for the most recent years. Full UI coverage was extended to State and local governments (exclusive of elected officials and members of legislatures and the judiciary) effective January 1, 1978. However, the quality of UI-reported data continues to vary by State and by level of government. U.S. Office of Personnel Management (OPM) data and census of governments data are used in many cases to extend UI-based estimates to earlier years.

Federal civilian wage and salary disbursements.—The 1977-83 county estimates for most States reflect payroll data reported by Federal agencies under the UI program for Federal employees. However, a relatively large residual payroll unassigned to specific counties completely precludes the use of UI data in Tennessee (except for estimating the wages of the Tennessee Valley Authority) and precluded its use for years prior to 1977 in many other States. The county estimates for cases where UI data are not used are based on county distributions of employment by agency, reported by OPM, weighted by a State average wage for each agency calculated from UI payroll and employment data.

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[1] Railroads are classified on the basis of a 3-year average of operating revenues. Beginning in 1978, Class I railroads are those with revenue of $50 million or more; in 1976-77, those with $10 million or more; in 1965-75, those with $5 million or more.

State government wage and salary disbursements.—The 1978-83 county estimates for all but seven States incorporate the UI-reported State government payrolls. The estimates for Illinois, Michigan, Minnesota, New Jersey, Rhode Island, Tennessee, and Wisconsin are based on the geographic distribution of full-time employees in State government reported in the 1967 Census of Governments. For Alaska, Idaho, and New York, UI-reported payrolls have been available since 1967. For the remaining 40 States, however, the use of UI-reported payrolls was made possible by the extension of mandatory coverage of the UI programs to State and local government employees effective January 1978. For these 40 States, the county estimates for years prior to 1978 are based on interpolation between 1967 census-based and 1978 UI-based estimates.

Local government wage and salary disbursements.—The 1978-83 county estimates are based on UI-reported local government payrolls in all States. These estimates are made separately for the education and noneducation sectors and combined to a local government total. In all but three States, estimates for years prior to 1978 were derived from straight-line interpolations between October payroll distributions from the 1972 Census of Governments and the 1978 UI-based estimates.

Military wages and salaries.—This category includes the cash pay and pay-in-kind of full-time military personnel and of the members of the military reserves. The wages and salaries of the full-time military personnel were estimated in two parts, cash pay and pay-in-kind, for 1974 and later years and in three parts prior to 1974, to reflect the "Q" allotment (terminated during 1973).

The 1977-83 county estimates of military cash pay are based on 1980-83 county payroll estimates by branch of service, prepared by the Department of Defense (DOD), and a county distribution of Coast Guard military personnel, prepared by the Department of Transportation. Independently derived national and State totals for each branch of service are distributed to counties on the basis of the DOD payroll estimates. The 1979 estimates of total military cash pay were prepared from the 1980 county distribution and extended back through 1977 using DOD military strength data. The estimates for years prior to 1977 have not been revised, and the county distributions continue to be based primarily on the DOD military strength data for major installations. The estimates for Coast Guard payrolls and for the pay of DOD military personnel not assigned to major installations were prepared from the county distribution of armed forces personnel in the 1970 Census of Population, adjusted to exclude personnel assigned to major installations.

In most cases where a military installation extends across county boundaries, the entire payroll is assigned to the county that contains the headquarters. In a few cases, the estimates for 1977 and later years, based on DOD payroll estimates, are inconsistent with the estimates for 1969-76, either because an installation has been assigned to a different county or because the county distribution of payrolls differs significantly from the county distribution of military strength. The estimates prior to 1977 will be revised to be consistent with the current estimates at a later date.

The "Q" allotment (until its termination in 1973) was measured in the State and local area personal income series at the location of the beneficiary rather than of the military person from whom the allotment originated.

Pay-in-kind measures the value of the food and clothing received by enlisted personnel. State estimates are made by allocating the national totals of pay-in-kind by the geographic distribution of enlisted personnel. Because information for enlisted personnel are not shown separately from officers by county, the State estimates of pay-in-kind are allocated to the counties by cash pay, for 1977-83, or by total military strength, for 1969-76.

There is little information, direct or indirect, available for estimating military reserve pay below the State level. State estimates of military reserve pay inclusive of supplies and equipment received (pay-in-kind) are based on direct data supplied by DOD. The county distribution of military reserve pay is assumed to be in proportion to the distribution of the civilian resident population within each State.

Pay-in-kind

The wage and salary estimates for selected industries include allowances for the food, clothing, and lodging paid in kind to employees, which represent income to them, valued at the cost to the employer. Market value to the employee would be a preferable concept for some purposes, although it is more elusive and less subject to quantitative determination.

This area of wage imputation is rather imprecise and involves a number of difficult decisions that can be settled only in a pragmatic fashion. For instance, the imputation is confined to food, clothing, and lodging because other types of perquisites, such as medical and recreational services, are generally less important and cannot be estimated satisfactorily from available data.

Pay-in-kind is relatively important in the military and farming sectors; therefore, the description of how it is estimated is discussed with the other elements of military and farm wages and salaries in the preceding sections. The following discussion is confined to the private nonfarm sector.

Payment in the form of food or food and lodging is still customary to some extent in eating and drinking places, hotels, private households, water transportation, private hospitals, private education, and private nonprofit organizations.

In terms of national income accounting, the imputation of wages is depicted in the accounts as though the pay-in-kind had taken the form of cash flows. For example, it is assumed that the employer, instead of furnishing his employees with free food, pays them corresponding amounts of cash wages, and the employees, in turn, use these wages to buy items previously purchased by the employer. Employees' wages and business sales to consumers (recorded in personal consumption expenditures) are raised by equivalent amounts. Omission of the imputation would understate the measures of personal income, personal consumption expenditures, and total output. It would also understate the real earnings of employees receiving food relative to those paid wholly on a cash basis.

Separate distributions of payments in cash and in kind of private nonfarm wages and salaries in the "covered" industries are not available for States or counties. Although the value of pay-in-kind is included in the payroll totals tabulated from the UI and OASDHI administrative records (to the extent that employers comply with the reporting requirements), it is not reported separately. Separate estimates of pay-in-kind are made by BEA for several "noncovered" industries for inclusion in the wage and salary component of personal income (in addition to farm and military) namely, private households, membership organizations, and private educational services. A separate estimate is also made for private hospitals, even though it is a "covered" industry, to reflect the food, lodging, and clothing received by members of religious orders working in hospitals but excluded from UI coverage. Pay-in-kind in private education and membership organizations also reflects the value of food, lodging, and clothing received by personnel who are members of religious orders. The practice of providing these perquisites as part of wages to lay employees has, for the most part, been discontinued.

State estimates of pay-in-kind in private education, hospitals, and membership organizations are based on the geographic distributions of selected categories of Catholic clergy and members of religious orders, which are published annually in the *Official Catholic Directory* (for example, for private education: full-time teaching priests, teaching brothers, teaching sisters, etc.; for membership organizations: resident pastors, diocesan priests, etc.). County estimates, however, are allocated in proportion to the distribution of cash wages because no relevant data are available.

Pay-in-kind for private households is estimated at the State and county levels in proportion to cash wages because of the lack of related data.

Other Labor Income

Other labor income (OLI) consists primarily of employer contributions to private pension and welfare funds, including privately insured workers' compensation funds. Other items included are directors' fees, compensation to prison inmates, jury and witness fees, other judicial fees, and marriage fees paid to justices of the peace. Little or no data are available for these items. However because employer contributions currently account for 99 percent of OLI nationally, the lack

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OPM data are also used to strengthen the UI-based estimates in a few cases. In Minnesota, New York, and North Carolina, OPM data for the Postal Service are substituted for the UI distributions. In Hawaii, Virginia, and Wisconsin, the UI data are adjusted to agree with the OPM county distributions of the civilian employment of the Department of Defense.

In Illinois, the 1978-81 estimates are based on an interpolation between the 1982 UI-based estimates and October payroll data from the 1977 Census of Governments. In six other States, the 1979 UI distribution was used for both 1978 and 1979.

In Idaho, the estimates for 1972 and earlier years are based on a series prepared by Professor W. Lamar Bollinger, College of Idaho. The Alaska estimates are UI-based for all years, and the Illinois estimates are based on census of governments data for all years prior to 1978.

The clothing imputation is confined to "standard" issues; it does not include clothing and equipment designed for use on special duties or under unusual conditions.

Table B.—Relative Importance to Total Personal Income of Other Labor Income, by Component, United States, 1983

	Millions of dollars	Percent of total personal income
Total personal income	**2,734,464**	**100.00**
Other labor income	**172,968**	**6.33**
Employer contributions to private pension funds	64,821	2.37
Employer contributions to private welfare funds	105,683	3.86
Group life insurance, group health insurance, and supplemental unemployment insurance	89,805	3.28
Workers' compensation	15,878	.58
All other	2,464	.09

Detail may not add to totals due to rounding.
Consists of directors' fees, compensation of prisoners, and miscellaneous judicial fees.

of data relating to these other items does not seriously impair the measurement of personal income.

Employer contributions to private pension funds.—These payments made by employers on behalf of their employees are most often directly related to wages. The proportion of the employer contribution to the payroll tends to vary by industry; therefore, the estimates were made in considerable industrial detail, using the geographic distribution of wage and salary disbursements to allocate national totals to States and State totals to counties. Except for a small amount of annuity payments made by some State and local governments on behalf of certain employee groups (primarily teachers), there is no government participation in private pension plans.

Employer contributions to private welfare funds.—Employer contributions to group life insurance, group health insurance, and supplementary unemployment insurance tend to vary by industry, but are usually unrelated to wages. Therefore, the State and county estimates are made in industrial detail using the geographic distribution of employment in the related industry to allocate the national and State totals. Government participation in private welfare plans, on behalf of government employees, is considerably greater than is government participation in private pension plans.

The task of estimating employer contributions to privately administered workers' compensation funds is more complex than it is for the contributions to pension funds and other welfare funds because the amount of premiums paid for workers' compensation insurance is largely governed by an occupational risk factor. Variations among industries are related primarily to the proportion of hazardous occupations within each industry rather than to the wage level or employment. Annual data related to premiums paid to private insurance carriers underwriting workers' compensation plans are available by State on an all-industry basis from the National Council on Compensation Insurance. The National Income and Wealth Division, BEA, provides national estimates of premiums paid, by industry. Preliminary State estimates of premiums paid by industry (based on the distribution of wages) are reconciled with the national industry estimates of premiums paid and with the State all-industry totals of premiums paid.[12] Estimates of benefit payments made under self-insured plans and of court-awarded payments to railroad workers and maritime seamen (not covered by either State or Federal workers' compensation laws) are combined with the premium payments to equal total employer contributions to privately administered workers' compensation funds.[13]

No actual information on the county distribution of these payments is available. The county estimates for employer contributions by industry for total privately administered workers' compensation funds are based on the corresponding county distributions of wage and salary disbursements by industry.

Directors' fees.—The State and county estimates of directors' fees are made in industry detail and based on the assumption that their geographic distribution is proportional to the distribution of wages and salaries in the applicable industry.[14]

All other OLI.—State and county estimates for the remaining items of OLI (compensation to prison inmates, jury and witness fees and other judicial fees, and marriage fees paid to justices of the peace) are made using indirect data as allocators: prisoner population, number of crimes committed, and civilian population respectively.

Proprietors' Income

Proprietors' income is the income, including income-in-kind, of proprietorships and partnerships and of tax-exempt cooperatives. It is treated in its entirety as received by individuals. Interest and dividends received by proprietors of nonfinancial business and rental income received by persons who are not primarily engaged in the real estate business are excluded; they are included in personal interest income, personal dividend income, and rental income of persons, respectively. Proprietors' income is estimated in two parts—nonfarm and farm.

Nationally, nonfarm proprietors' income is shown both with and without two adjustments: the inventory valuation adjustment (IVA) and the capital consumption adjustment (CCAdj). The IVA is necessary because, under the accounting practices generally followed by business purposes, inventories are charged to cost of sales in terms of original cost rather than in terms of replacement cost. In periods of changing prices, this practice results in gains or losses reflecting differences between the replacement cost of goods taken out of inventory and their recorded "book" acquisition cost, rather than reflecting current production, which is the appropriate measure for national income purposes. The IVA represents the difference between current replacement cost and the "book value" of inventories charged to cost of sales. In general, the adjustment has been negative because prices of goods carried in inventory have been rising.

Table C.—Relative Importance to Total Personal Income of Proprietors' Income, by Component, United States, 1983

	Millions of dollars	Percent of total personal income
Total personal income	**2,734,464**	**100.00**
Proprietors' income[1]	**120,922**	**4.42**
Farm	12,980	.47
Nonfarm	107,942	3.95
Agricultural services, forestry, and fisheries	1,768	.06
Mining	1,366	.05
Construction	15,326	.56
Manufacturing	1,706	.06
Transportation and public utilities	4,769	.17
Wholesale and retail trade	20,637	.75
Finance, insurance, and real estate	1,513	.06
Services	60,857	2.23
Business services	15,688	.57
Professional and social services	45,169	1.65

Detail may not add to totals due to rounding.
[1] Includes the inventory valuation and capital consumption adjustments.

The purpose of the CCAdj is to put tax-return-based capital consumption allowances on an "economic" basis, that is, valued at current market prices (rather than original cost) and measured consistently with respect to service lives of assets and the depreciation formula.[15] Neither adjustment is necessary for the farm proprietors' income because the estimates for inventory change and depreciation are derived from sources that value these items at replacement cost, in a manner consistent with NIPA accounting.

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[12] The reconciliation is made using a procedure in which elements of a two-dimensional matrix are alternately made to sum to geographic and industry control totals—through allocation—until the desired degree of balance is achieved. Usually one set of control totals is designated as fixed and governs the final distribution. In this case, the national industry totals are fixed.

[13] In the case of self-insured workers' compensation plans and court-awarded compensation for injury, benefits and employer contributions are identical.

[14] Approximately three-fourths of all directors' fees occur in finance, insurance, and real estate.

[15] For a more detailed discussion, see "The National Income and Product Accounts of the United States: Revised Estimates 1929-74," *SURVEY* 56 (January 1976): Part I, and Allan H. Young, "New Estimates of Capital Consumption Allowances in the Benchmark Revision of GNP," *SURVEY* 55 (October 1975): 14.

Nonfarm proprietors' income

The county estimates of nonfarm proprietors' income for many industries are benchmarked on Internal Revenue Service (IRS) data on the self-employed. These data are tabulated from Schedule SE (Computation of Social Security Self-Employment Tax) filed by proprietors of unincorporated businesses. The IRS self-employment data were used in 18 States to prepare estimates (for 1968-72) for nonfarm proprietors' income in each major industry. For the remaining 32 States, the IRS self-employment data (1968-70) were used only for trade and services. (Trade and services together account for about 70 percent of all nonfarm proprietors' income.) Estimates for the other nonfarm industries are based on a combination of 1962 IRS data for all industries and *CBP* data on the number of small establishments by industry and county. The *CBP* small-establishment data are also used to extend the various benchmarks to the more current years. More current data on the income of the nonfarm self-employed have been obtained from IRS and will be introduced into the estimates in the next comprehensive revision.

Because there are no State or county data available upon which to base independent estimates of the IVA and CCAdj, the assumption is made that each is distributed geographically in the same proportion as the nonfarm proprietors' net income.

The county estimates of the net income of rural electric and telephone cooperatives are based on data from the annual report of the Rural Electrification Administration. The estimates for the electric cooperatives reflect the distribution of the metering points within the service area of each cooperative. For the telephone cooperatives, the estimates reflect the distribution of the dwellings of the customer-members.

Farm proprietors' income

The net income of farm proprietors is computed as the total gross income of all farm operators minus total production expenses. It is modified to reflect current production through a change-in-inventory adjustment and to exclude the income of corporate farms and salaries paid to corporate officers. Copies of county tables showing estimates of farm income and expenses in detail (see appendix B) are available from REIS.

The concepts underlying the BEA estimates of farm income are generally the same as those underlying the farm income estimates of the USDA. The major definitional difference between the two sets of data relates to corporate farms. The USDA totals include net income of corporate farms, whereas the BEA personal income series measures proprietors' net farm income, which by definition excludes corporate farms. BEA also classifies the salaries of officers of corporate farms as part of farm wages and salaries; USDA treats the corporate salaries as returns to corporate ownership and part of total returns to farm operators.

A further difference between the two sets of estimates relates to depreciation. BEA adjusts the USDA estimates from a declining-balance type of depreciation (used by the USDA) to a straight-line depreciation (consistent with BEA's estimates for other industries).

The estimates of total net farm income measure income arising out of the current year's production in the farm sector. To arrive at this level, income is adjusted by the value of the net change during the year in farm inventories of livestock and crops held for sale. If farmers sell crops in the current year that were produced in prior years, cash receipts from marketing will overstate income from current production by the amount of sales from storage, the amount held in inventory will decline, and the value of the net change in inventories will be negative. Conversely, if farmers store more of current production than they sell from storage, the amount held in inventory will rise, cash receipts from current production will be understated, and the value of the net change in inventories will be positive. In either case, the correction yields a measure of farm income reflecting current production.

The methods used to estimate farm proprietors' income at the county level rely heavily on data obtained from the 1969, 1974, and 1978 Censuses of Agriculture and on selected annual county data prepared by the State offices affiliated with the Statistical Reporting Service (SRS), USDA. The latter data are used, wherever possible, to extend the estimates to noncensal years. In addition to these basic sources, data from other sources within the USDA, such as the Agricultural Stabilization and Conservation Service, are utilized in the preparation of a fairly detailed income and expense statement covering all farms in each State and county (appendix B).

Data from the 1978 Census of Agriculture are incorporated into the estimates for the first time, resulting in important revisions to the 1978-82 estimates. The 1975-77 estimates will be revised to reflect the 1978 census effective with the next set of comprehensive revisions.

Although a substantial amount of farm data is reported to the IRS, it is of limited use for local area income estimation. In addition to the inadequate size of the IRS sample there are several other serious obstacles to the use of the IRS farm data. The diversity of accounting methods that underly the tax reports filed by proprietors of small farms makes it difficult to calculate net income on any uniform basis. Furthermore, the tax concepts of income and deductions are not comparable with the national income accounting concepts. Finally, the IRS tabulations do not adequately cover the income of many farmers in the lower income brackets.

The benchmarks for the farm proprietors' income estimates are data collected in the censuses of agriculture as well as the USDA State totals of income and expense items. County distributions of 16 components of gross income and inventory change and 13 categories of production expenses are used to allocate the corresponding State series.

Gross income and inventory change include the following separately estimated items: (1) the cash receipts from farm marketing of crops and livestock (in component detail), (2) the income from custom work and other agricultural services performed by farm operators, (3) the income from recreational services, (4) the payments to farmers under several government payment programs, (5) the value of food and fuel produced and consumed on farms, (6) the gross rental value of farm dwellings, and (7) the value of the net change in the physical volume of farm inventories of crops and livestock.[6]

Cash receipts from marketing is the most important component of gross farm income. The USDA includes some 150 different commodities and generally has production, marketing, and price data available for preparing the estimates on a State basis. However, except for 15 States, annual county estimates of cash receipts by component are not currently available.[7] To offset this lack of current county data, estimates of cash receipts from marketing are made by summing the USDA State estimates of cash receipts from individual commodities into the groups for which value-of-sales data are reported by county in the census of agriculture. These aggregates are then allocated by the related census county distribution. Estimates for intercensal years are either based on supplemental county estimates of annual production of selected field crops, available from the State SRS offices, or calculated by straight-line interpolation between the census benchmarks and adjusted to State USDA levels.

Estimates of income from custom work and recreational services are prepared from similar information reported by counties in the censuses of agriculture. Tabulations of total government payments to farmers by county are available from the Agricultural Stabilization and Conservation Service on an annual basis.

No direct information is available by county for estimating the imputed income items: value of home consumption and gross rental value of farm dwellings. The county estimates of home consumption are made using the distribution of the number of farms reported in the census of agriculture to allocate the State estimates to the counties. Gross rental value is estimated using the distribution of the census-reported value of farm land and buildings to allocate the State estimates.

The value of the change in inventories by county is estimated separately for livestock and for crops. For those States reporting the number of cattle and calves and hogs and pigs on farms, by county, as of January 1, the year-to-year changes in inventory numbers are incorporated into a county allocating series to distribute the State estimates of the change in livestock inventories. In cases where annual county estimates of the number of animals on farms as of January 1 are unavailable, the county distributions of the number of livestock units on farms reported in the censuses of agriculture are used to allocate the annual State totals. This procedure is duplicated to provide estimates of the value of the change in poultry inventories.

The value of the change in crop inventories is estimated in several ways, depending upon the type of information available for a given State. State totals of the value of the change in crop inventories are allocated to counties by one of the following measures: county crop production data reported in the censuses of agriculture; BEA county estimates of cash receipts from marketing of crops; or county estimates of the annual change in the quantity of crops on farms. The last series is derived by computing the year-to-year change between successive annual county distributions of quantity of crops on farms (approximated by distributing the State totals of quantity on farms by county data on crop production, available from the SRS offices).

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[6] Recreation services income is received for providing facilities for fishing, hunting, camping, etc.

[7] The States for which county estimates of cash receipts are currently available are Alabama, Arizona, California, Delaware, Hawaii, Illinois, Kentucky, New Mexico, North Carolina, Ohio, Oregon, Pennsylvania, South Carolina, Texas, and Wisconsin.

Production expenses are estimated by county for a number of items using direct allocators from the censuses of agriculture.[8] Many expense items—including taxes, mortgage interest, and depreciation—are combined and allocated based on the "other expenses" series reported in the 1974 Census of Agriculture. To extend the 1974 "other expenses" distribution to 1978, a set of provisional estimates of the major components of "other expenses" was constructed for 1974 and for 1978, based on indirect allocators drawn from the two censuses. For example, depreciation and short-term interest were allocated by the value of machinery and equipment, and taxes and mortgage interest were allocated by the value of land and buildings. The 1974 "other expenses" distribution was extended forward by the percentage changes from 1974 to 1978 in the county totals of the provisional estimtes.

Estimates of production expenses in the intercensal years were derived by straight-line interpolation. For the postcensal years, the 1978 benchmark distributions are used to allocate the State totals for each year.

Intra-State interfarm transfers are offsetting income and expense items when State accounts are aggregated; consequently the USDA excludes these transactions in its estimates of the cash receipts from marketing livestock and the expenses of livestock purchased. However, such transfers may not necessarily be intra-county transfers; therefore, estimates of income and expenses for inter-farm transfers are made by BEA and distributed among counties by two different allocators. Income is allocated by cash receipts for livestock, and expenses are distributed by livestock purchased. Similarly, for net rent within each State, the distribution of rent received is different from that of rent paid. Data for both are reported in the census of agriculture.

By definition, farm proprietors' income includes only the net farm income accruing to proprietorships and partnerships. The foregoing procedure produces a measure of total net farm income; therefore, an adjustment is made to exclude the net farm income of corporate farms (including officers' salaries). The adjustment, made separately for each individual county, where appropriate, is based on the proportional division of acreage between corporate and noncorporate farms reported for each county in the censuses of agriculture. The adjusted net farm income is modified so that the county estimates, when summed to State totals, equal the related independently derived State estimates.

Dividends, Interest, and Rent

Dividends are payments in cash or in other assets, excluding stock, by corporations, organized for profit, to noncorporate stockholders who are U.S. residents. Interest is the monetary and imputed interest income of persons from all sources. Imputed interest represents the excess of income received by financial intermediaries from funds entrusted to them by persons over income disbursed by these intermediaries to persons. Part of imputed interest reflects the value of financial services rendered persons by financial intermediaries without charge. The remainder is the property income withheld by life insurance companies and private noninsured pension funds on the account of persons, such as the addition of income to policyholder reserve held by life insurance companies.

Rental income of persons (with CCAdj) is the monetary income of persons (except those primarily engaged in the real estate business) from the rental of real property and mobile homes; the imputed net rental income of owner-occupants of nonfarm dwellings (including mobile homes); and the royalties received by persons from patents, copyrights, and the rights to natural resources. The CCAdj is discussed in the prefatory statement of the proprietors' income section.

Dividends and interest

The State and county estimates of dividends and monetary interest are based on the IRS Individual Master File (IMF) tabulations of dividends and monetary interest reported on individual income tax returns, which is available for selected years from 1969-82.[9] For years in which IMF tabulations are available, the estimates are based directly on them; for the intervening years, the estimates are prepared by straight-line interpolation between the IMF benchmarks. Estimates for the years following the latest IMF benchmark are based on the geographic distribution of the most recently available IMF tabulations.

Table D.—Relative Importance to Total Personal Income of Personal Dividend Income, Personal Interest Income, and Rental Income of Persons, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,734,464**	**100.00**
Personal dividend income, personal interest income, and rental income of persons	**504,905**	**18.46**
Personal dividend income	70,261	2.57
Personal interest income	376,334	13.76
Monetary	257,997	9.44
Imputed	118,337	4.33
Rental income of persons	58,310	2.13
Monetary	36,509	1.34
Imputed	21,801	.80

Detail may not add to totals due to rounding.
Includes the capital consumption adjustment.

The State estimates of imputed interest are made separately by source (type of financial intermediary: commercial banks, saving and loan associations, credit unions, mutual savings banks, life insurance companies, and other). The individual estimates are summed to State totals of all imputed interest. Information reflecting the geographic distribution of imputed interest below the State level is unavailable; therefore, the county estimates are made by distributing the State estimates of imputed interest among the counties in proportion to the county distribution of monetary interest.

Rental income of persons

Monetary rent.—The rental income component of personal income is a net measure of rent. State-level tabulations of the net rental income of persons are available from the IRS *Statistics of Income (SOI)*, but these data are subject to large sampling error for the smaller States and the sum of the States accounts for only 25 percent (or less) of the amount estimated for the national personal income accounts. Although the IMF tabulations include only gross rent, they are prepared from the entire file of individual income tax returns and, therefore, are not subject to sampling error. The State methodology incorporates the IMF gross rent as a supplement to the *SOI* net rent data through 1977 and uses IMF data alone for later years. The county estimates are based on the distribution of gross rent reported in the IMF county tabulations. The estimates for the years between the IMF benchmarks are prepared by a straight-line interpolation. The county estimates for the years following the latest available IMF benchmark are based on the county distribution from the last IMF benchmark. Estimates for the years preceding the first available IMF benchmark were made by extrapolating that distribution back by the annual change in personal income (adjusted to exclude farm proprietors' income and rental income of persons).

Major natural disasters and other unique circumstances affecting real estate values sometimes make it necessary to adjust the rent estimates (monetary and imputed). Usually, the adjustments can be removed from the monetary rent estimates when IMF data (presumed to reflect the sepcial circumstances) become available for the specified year. However, IMF data are not available for 1972, and the estimates for selected counties in New York and Pennsylvania continue to reflect adjustments for flood damage in the wake of the Hurricane Agnes.

Royalty income.—The State estimates of royalty income are based on the State distribution of royalty income reported in the *SOI*. The *SOI* amounts account for approximately 90 percent of the national BEA estimate of royalty income. The difference is allocated among the States, in proportion to the number of returns with royalty income reported for each State in the *SOI*. The estimated State share of the underreported amount is added to the *SOI*-reported amount to produce the final State estimate of royalty income. Because data on the county distribution of royalty income are not available, the State totals are allocated by the county estimates of monetary interest.

Imputed rent.—County estimates of nonfarm imputed net rent are prepared in two parts: owner-occupied mobile homes and all other owner-occupied nonfarm dwellings. Imputed rent for farm dwellings is classified with farm proprietors' income.

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[8] The items are: purchases of feed, livestock and poultry, seed, fertilizer and lime, pesticides, and petroleum products; cash wages, perquisites, contract labor expenses; machine hire and customwork; animal health costs (included in "other expenses" prior to 1974), and all other expenses (i.e., mainly "overhead" items such as taxes, mortgage interest, electricity, telephone, depreciation, etc.).

[9] The State estimates of dividends and monetary interest are made separately for receipts by individuals, receipts by nonprofit institutions, and receipts by fiduciaries. The IMF data are used only for receipts by individuals. The county estimates are made for these items combined.

Data from the 1980 Census of Housing are incorporated into the imputed rent estimates for the first time, resulting in important revisions to the 1978-82 estimates. The 1971-77 estimates will be revised to reflect the 1980 census effective with the next set of comprehensive revisions.

Estimates of imputed rent for owner-occupied mobile homes (State and county) are made by allocating the national total, inclusive of the CCAdj, for each year, by the geographic distribution of the number of mobile homes and trailers reported in the 1970 and 1980 Censuses of Housing. (A preliminary review indicated that the proportion of trailers to mobile homes was too small to affect the distribution.)

Estimates of imputed rent for all other owner-occupied dwellings are prepared by allocating State totals, inclusive of the CCAdj, to the counties by the estimated market value of owner-occupied, single-family nonfarm homes. The estimated market value was derived separately for each county, as the product of the number of owner-occupied, single-family, nonfarm dwellings and the related median value reported in the 1970 and 1980 Censuses of Housing.

The State and county estimates of imputed rent reflect adjustments for the following: (1) hurricane damage in Texas in 1983, (2) flood damage in Arkansas, Hawaii, Illinois, Louisiana, and Missouri in 1982, (3) Porposition 13 in California in 1978-82, (4) riot damage in Florida and volcano damage in Washington State in 1980, and (5) Hurricane Agnes in New York and Pennsylvania in 1972.

Transfer Payments

Transfer payments are income payments to persons, generally in monetary form, for which they do not render current services. The component includes payments by government and business to individuals and nonprofit institutions.

Currently, transfer payments account for almost 15 percent of TPI. As a component of the State and county personal income series, it reflects the sum of more than 50 separately estimated items. Approximately 75 percent of total transfer payments is measured on the basis of directly reported data. The remainder, for the most part, is estimated on the basis of reliable indirect indicators.

The remainder of this section is arranged in classificational order, listing each separately estimated item of transfer payments accompanied by a brief explanation of the item and a description of how it is estimated for the county personal income series.

Government payments to individuals

Retirement, disability, and health insurance benefit payments:

Old-Age, Survivors, and Disability Insurance (OASDI) payments.—These are the payments popularly known as "Social Security." They consist of the total cash benefits paid during the year, including monthly benefits paid to retired workers, dependents, and survivors, and special payments to persons 72 years of age and over; lump sum payments to survivors; and disability payments to workers and their dependents.

Estimates of OASDI benefits at the county level are based on SSA tabulations of the amount of monthly benefits paid to those in current payment status as of December 31, by county of residence of the beneficiaries. Beginning with 1974, similar tabulations became available for the census divisions of Alaska. For the years prior to 1974, estimates for the census divisions were made by using the 1974 distribution to allocate the Alaska State totals.

Railroad retirement and disability payments.—This item represents payments to retired and disabled railroad employees and their survivors under the provisions of the Railroad Retirement Act. The Railroad Retirement Board provided county tabulations of benefit payments for 1 month in 1971. The benchmark distribution, extrapolated to earlier years and later years by the annual change in the county distributions of OASDI benefits, is the basis for the county estimates of these benefits payments.

Federal civilian employee retirement payments.—This component includes payments made to former Federal Government employees or survivors of employees covered by the civil service retirement and disability funds or by special contributory and noncontributory retirement systems. Beginning with 1971, ZIP-code distributions of combined payments for 1 month in each year have been provided by OPM. The data are summed to county totals and used to distribute the State totals for the related years. For years prior to 1971, the benchmark was extrapolated back by the change in OASDI benefits.

Table E.—Relative Importance to Total Personal Income of Transfer Payments, by Component, United States, 1983

	Millions of dollars	Percent of total personal income
Total personal income	**2,734,464**	**100.00**
Transfer payments	**404,968**	**14.81**
Government payments to individuals	382,043	13.97
Retirement, disability, and health insurance benefit payments	277,962	10.17
Old age, survivors, and disability insurance payments	164,362	6.01
Railroad retirement and disability payments	6,010	.22
Federal civilian employee retirement payments	21,178	.77
State and local government employee retirement payments	22,044	.81
Medical insurance payments	57,651	2.11
Workers' compensation payments (Federal and State)	4,050	.15
Other government disability insurance and retirement payments	2,667	.10
Unemployment insurance benefit payments	26,406	.97
State unemployment insurance compensation	25,488	.93
Unemployment compensation for Federal civilian employees (UCFE)	241	.01
Unemployment compensation for railroad employees	417	.02
Unemployment compensation for veterans (UCX)	184	.01
Other unemployment compensation	76	.00
Federal education and training assistance payments (other than for veterans)	5,229	.19
Income maintenance benefit payments	39,170	1.43
Supplemental security income (SSI) payments	9,405	.34
Aid to families with dependent children (AFDC)	14,238	.52
General assistance	2,050	.07
Food stamps	11,104	.41
Other income maintenance[4]	2,373	.09
Veterans benefit payments	32,759	1.20
Veterans pensions and compensation and military retirement	29,805	1.09
Educational assistance to veterans, dependents, and survivors[5]	1,370	.05
Veterans life insurance benefit payments	1,392	.05
Other assistance to veterans[6]	192	.01
Other payments to individuals[7]	517	.02
Business payments to individuals[8]	12,804	.47
Payments to nonprofit institutions	10,121	.37
Federal Government payments	2,910	.11
State and local government payments	4,387	.16
Business payments	2,824	.10

Detail may not add to totals due to rounding.

[1] Consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

[2] Consists of trade readjustment allowance payments, Redwood Park benefit payments, public service employment benefit payments, and transitional benefit payments.

[3] Consists of Federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to State maritime academy cadets, and other Federal fellowships), interest subsidy on higher education loans, Basic Educational Opportunity Grants, and Job Corps payments.

[4] Consists of emergency assistance, refugee assistance, foster home care payments, earned income tax credits, and energy assistance.

[5] Consists of veterans readjustment benefit payments and educational assistance to spouses and children of disabled or deceased veterans.

[6] Consists of payments to paraplegics, payments for autos and conveyances for disabled veterans, veterans aid, and veterans bonuses.

[7] Consists of Bureau of Indian Affairs payments, education exchange payments, Alaska Native Claims Settlement Act payments, compensation of survivors of public safety officers, compensation of victims of crime, and other special payments to individuals.

[8] Consists of consumer bad debts and other business transfer payments (cash prizes, auto liability payments, medical malpractice liability payments, railroad and miscellaneous liability payments, losses due to forgery, and unrecovered thefts).

[9] Consists of State and local government payments for foster home care supervised by private agencies, State and local government educational assistance payments to nonprofit institutions, and other State and local government payments to nonprofit institutions.

State and local government employee retirement payments.—At present, retirement payments to State and local government employees and their survivors, including lump sum payments and withdrawals, represent a slightly smaller share of TPI than do the retirement payments to Federal civilian employees and their survivors. Due to a lack of direct data, county estimates are made by allocating the State estimates by the county distributions of State and local government wage and salary disbursements adjusted to a place of residence.

Medical insurance payments.—These payments reflect benefit payments to individuals from programs sponsored by Federal, State, and local governments. County estimates of benefits received under the hospital insurance and supplementary medical insurance provisions of Medicare are based on the dollar amounts paid as reimbursement of medical and hospital expenses, as reported by the Health Care Financing Administration (HCFA), Department of Health and Human Services. Due to the lag in the availability of the data, the estimates for the most recent year reflect the previous year's distribution. Data for the Alaska census divisions did not become available until 1975; therefore, the estimates for the Alaska census divisions for the years prior to 1975 were made by using the 1975 benchmark distribution to allocate the Alaska State estimate for each year.

Also included in this category are the State and local government "buy-ins," i.e., the premiums for the supplementary medical insurance program of Medicare that are paid by State and local public assistance agencies for aged persons receiving welfare. County estimates of these payments are derived by allocating State totals by HCFA county tabulations of the number of persons enrolled in the supplementary medical insurance program.

Workers' compensation payments.—Benefit payments from publicly administered workers' compensation insurance derive from both the Federal and State levels of governments. Federal Government employees are covered under the Federal Employees Compensation Act, administered by the Employment Standards Administration, Department of Labor. This agency has provided BEA with county tabulations of the payments made to Federal employees annually, beginning with 1972. These tabulations are used to allocate the State estimates of benefits paid from federally funded workers' compensation insurance. Estimates for years prior to 1972 were made by extending the 1972 distribution back by the annual change in residence-adjusted BEA county estimates of Federal civilian wages and salaries.

Benefit payments made from State workers' compensation funds include payments made in States where workers' compensation insurance is exclusively State administered, in States where State-administered insurance for workers' compensation is competitive with private insurance, and in all States having second injury funds. Second injury funds have been established by legislation, enacted in the various States, designed to encourage employment of handicapped workers. The employer is assured responsibility only for disability that a worker incurs from present employment. The difference between the payment due for the full degree of impairment (reflecting the combined effect of injury sustained from previous employment and injury from present employment) and the amount due for the injury received in the course of present employment is paid out of the second injury fund.

Benefit payments disbursed from State workers' compensation funds are published in the Census Bureau's annual report, *State Government Finances*, on a statewide basis only. In the absence of direct data for local areas, the State totals are allocated to the counties by the BEA county estimates of total wages and salaries—modified to exclude Federal payrolls and adjusted to a place-of-residence basis.

Other government disability insurance and retirement payments.—This category consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

Temporary disability payments are weekly cash benefits, from State-administered programs, received by workers who are unemployed because of nonoccupational illness or accident. Such programs are in effect in only four States: Rhode Island, California, New York, and New Jersey. County estimates of benefit payments are made by allocating the State totals to counties in proportion to the distribution of civilian population.

Panama Canal construction annuity payments are monthly annuities received by U.S. residents and naturalized citizens (or their spouses) who participated in the construction of the Panama Canal. The State estimates are based on the geographic distribution of the payments for the month of October of each year, as compiled by OPM. The county estimates are based on the distribution of civilian population.

Black lung payments are the monthly cash payments (authorized by the Federal Mine Safety and Health Act of 1969) paid to coal miners who are totally disabled by black lung disease. Payments are also made to eligible dependents and survivors of miners whose deaths were caused by the disease.

Beginning with 1979, the county estimates for all States are based on annual SSA county tabulations of benefit payments for the month of June. The estimates for 1975-78 for the counties of 17 States (which together account for approximately 95 percent of total black lung benefit payments each year) are based on similar SSA tabulations. For 1970-74, for which county tabulations were not available from the SSA, the county estimates for the 17 States were prepared by extrapolating the 1975 estimates (for each county) back to 1970 by the change in the number of persons 65 years and older receiving OASDHI benefits. For the 34 States for which there were no county tabulations prior to 1979, the county estimates for 1970-78 are based on extrapolations similar to that described for the 17 States.

UI payments:

State UI compensation.—These are the cash benefits from State-administered UI programs. The provisions governing eligibility, timing, and amount of benefit payments vary among the States. No central standards for benefits were incorporated into the Federal-State system as they were for coverage and financing. State totals are allocated to counties by benefit data supplied by the State ESA's. While most States report benefits directly by county, a few report by local (district) office. In the latter case, local office statistics are distributed among the counties within the jurisdiction of the district office in proportion to the average number of unemployed persons during the current year, as estimated by BLS. In cases where the State is unable to supply the county data in time to meet the publication deadline, a preliminary set of estimates is made and is revised the following year to incorporate the delayed county data. The preliminary county estimates are prepared by extrapolating the preceding year's estimate forward by the change in the number of persons unemployed during the year reported by the BLS.

Unemployent compensation for Federal civilian employees.—The UI program for Federal employees is a Federal program, but administered by the State ESA's acting as agents of the U.S. Government. State ESA's in 23 States now supply either county or local office data on unemployment compensation paid to Federal employees. Where county data are available, State totals are allocated directly. Local office data are distributed to the counties using the procedure outlined in the preceding section on State UI benefits. For the remaining States, BEA residence-adjusted estimates of Federal civilian payrolls are used as county allocators.

Unemployment compensation for railroad employees.—The railroad UI program is administered by the Railroad Retirement Board for railroad workers. Benefits are payable to railroad workers unemployed due to sickness or lack of available work under a Federal formula applicable throughout the Nation. The county estimates are made by allocating the State totals in proportion to the county distribution of railroad wages and salaries.

Unemployment compensation for veterans.—Data on benefit payments under this program are available from the State ESA's in 22 States. These data were incorporated into the estimates using procedures similar to those described for State UI payments. For States not providing this information, the estimates are based on the county distribution of total veteran population.[20]

Other unemployment compensation.—This category includes trade readjustment allowances and the benefits arising from three interim programs in aid of the jobless: the Redwood Park benefits program, the public service employee program, and the transitional benefits program.

Trade readjustment allowances are payments to workers who have become unemployed because of the adverse effects of increased imports resulting from trade arrangements permitted under the provisions of the Trade Expansion Act. State and county estimates are based on calendar-year data on payments made, tabulated by "petition" (location of plant). The tabulations are supplied by the Department of Labor, which administers the program. The tabulations are residence adjusted by BEA to approximate a geographic distribution based on place of receipt.

The *Redwood Park benefits program* is in aid of workers made jobless, during the period May 31, 1977, to September 30, 1980, by the expansion of the Redwood National Park in California. The benefits (which include weekly lay-off benefit payments, severance payments, and vacation replacement payments, as well as continuation of health and welfare coverage, accrual of pension rights and credits, and retraining) generally extend to September 30, 1984—although, for any given beneficiary, the benefits can terminate earlier. ETA has information on the annual amount of payments made in the State, but not for the counties; therefore, the county estimates are based on the ETA approximation that 85 percent of the payments flow to Humboldt County and the remaining 15 percent flow to Del Norte County.

The *public service employment program* provides extended unemployment assistance to unemployed public service workers ineligible for extended compensation under any other Federal or State UI program. The State ESA's make the payments and are reimbursed by the Federal Government. The amount of benefits paid are available from the ETA by States, but not for counties. The county estimates are made by allocating the State amounts to the counties in proportion to the distribution of the benefit payments under the State UI program.

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[20] The Veterans' Administration periodically issues reports on the number of veterans by place of residence and by period of service (broadly classified, for example, as WWI, WWII, Korean Conflict, etc.). BEA estimates the veteran population by straight-line interpolation between the benchmark county distributions.

The *transitional benefits program* provided for unemployment compensation benefits to jobless workers in industries newly covered under the State UI program (agricultural workers, private household workers, and State and local government employees). These benefits were paid during the first 6 months after the extended coverage became effective (January 1, 1978). The State ESA's were reimbursed by the Federal Government for the payments made during the transition period. The amount of benefits paid were available from the ETA for States, but not for counties. The county estimates were made by allocating the State amounts to the counties in proportion to the distribution of the payments under the UI program.

Federal education and training assistance payments:

Federal fellowship payments.—This component reflects only the subsistence portion of fellowships, which is paid directly to the individual. The far larger portion is given by the Federal Government directly to the schools. The latter is classified as either transfer payments to nonprofit institutions or Government grants-in-aid depending upon whether the school is privately or publicly administered.

Separate estimates are made for the National Science Foundation (NSF) grants to outstanding science students, payments to State maritime academy cadets, and all other Federal fellowships. Estimates of the NSF grants are prepared from annual NSF tabulations of the number of students receiving NSF fellowships by institution. The series for distributing the State estimates to counties are constructed by classifying the institutions by county and summing the number of recipients to county aggregates. Because of the lack of direct data, the county estimates of all other Federal fellowships are based on the distribution of civilian population. The county estimates of the Federal Government subsistence payments to cadets attending the six State maritime academies authorized by the Maritime Academy Act of 1958 are made by assigning State estimates to the county in which each school is located.

Basic Education Opportunity Grants.—This program, inaugurated in 1973, provides grants for the education and training of persons with low incomes. Estimates of payments made under this program are based on tabulations of dollar amounts authorized for disbursement (which differ only slightly from the actual amount disbursed), by location of institution, prepared annually by the Department of Education. The payments are classified by county and summed to county totals by BEA.

Interest subsidy on higher education loans.—These are the payments made by the Federal Government to commercial lending institutions on behalf of individuals who receive low-interest deferred payment loans from these institutions for payment of expenses of higher education. The State estimates are based on Department of Education tabulations of interest payments on guaranteed student loans for selected calendar years. The county estimates reflect the distribution of civilian population.

Job Corps payments.—These are the monthly payments for living expenses for economically disadvantaged persons between the ages of 16 and 21 enrolled in designated vocational and educational training programs. Also included are adjustment allowances issued to trainees upon the successful completion of their training. The State estimates are based on ETA calendar-year tabulations of the amount of allowances and allotments disbursed to Job Corps enrollees. The county estimates reflect the distribution of civilian population.

Income maintenance benefit payments:

Supplemental security income (SSI) payments.—This component includes payments to individuals made by both the Federal and State governments under the provisions of Title XVI of the Social Security Act. Effective January 1974, the SSI program for the aged, blind, and disabled replaced the separate programs (see next item) that had been operating under the Federal-State welfare system (matching Federal grants are made to the States for payments to persons eligible for public assistance). The State estimates are made from unpublished SSA State tabulations of annual disbursements for the three categories of SSI benefits: Federal basic benefits, Federal hold-harmless benefits, and State supplementations.[21] At the county level, the three categories are combined, and the estimates are based on the county distribution of the number of persons on the SSI rolls.

Old-age assistance, aid to the blind, and aid to the disabled.—These programs operated under the Federal-State welfare system until replaced in 1974 by the more inclusive SSI program. County estimates were prepared from information on dollar amounts disbursed, by program, provided by the various State Departments of Welfare and by the National Center for Social Statistics, Department of Health and Human Services.

Aid to families with dependent children (AFDC).—This program operates under the Federal-State welfare system whereby matching Federal funds are provided to the States for payments to persons in need of public assistance. It remains independent of SSI. Estimates for all years are prepared from direct data provided by the various State Departments of Social Services and by the National Center for Social Statistics.

General assistance.—This refers to aid furnished by State or local governments to needy individuals or families who do not qualify for help under federally aided assistance programs. There is no Federal financial participation in this program. Estimates for all years are prepared from direct data available from the various State Departments of Social Services and from the National Center for Social Statistics.

Food stamps.—The estimates for the years prior to 1979 measure the net value of the bonus coupons to qualifying households. Beginning with 1979, they measure the full value of the coupons; this reflects the revision in the food stamp program that eliminated the requirement of a cash payment in conjunction with obtaining food stamps. The estimates are based on USDA county tabulations of the value of the bonus coupons distributed for each month. The data are summed, by BEA, to calendar-year totals, and the resulting distributions are used to allocate the State totals to the counties.

Other income maintenance payments.—These are payments for emergency assistance, refugee assistance, foster home care, earned income tax credits, and energy assistance.

The *emergency assistance* program extends assistance to families with at least one child not covered by AFDC. Each family is eligible only once every 12 months and the coverage is for a maximum of 30 days. The program is optional for each State; currently, 24 States have these programs. Data reflecting emergency assistance payments by county form the basis for the estimates in 13 States. For the other 11 States, the State totals are distributed to the counties in proportion to the related distribution of general assistance payments.

Refugee assistance payments represent the financial resettlement assistance paid to Cuban refugees (authorized by the Immigration and Refugee Assistance Act of 1962) and to Vietnamese refugees (authorized by the Indochina Refugee Assistance Act of 1975). Annual data by county were available from most State Departments of Welfare, particularly those in States that have the largest concentration of refugees. For States that did not provide information on refugee assistance payments, each State estimate was allocated to the 10 most populous counties in direct proportion to civilian population. Beginning with 1979, refugee assistance payments are no longer included in transfer payments. Since 1978, the payments have been made directly to the provider of the service or goods—on behalf of the individual on the refugee assistance rolls; previously, the payments had been made to the individual. Payments to the provider are classified as vendor payments, which, by definition, are not included in personal income.

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[21] Several safeguards for individuals were built into the system. State mandatory payments resulting from the legislative provision that the State must provide a supplementary payment to any individual who, because of special needs or other reasons, had a December 1973 payment higher than the amount he would have received under the basic Federal SSI program and State optional payments resulting from the provision that a State may voluntarily elect to provide benefits above the Federal basic SSI payments. Both State supplementation payments may be either federally or State administered. States choosing to accept Federal administration of their supplementation payments are protected by a hold-harmless provision. This provision minimizes the financial burden of the supplementation payments for the affected States. In general, the amount to be paid by the State is limited to the State's non-Federal share of selected public assistance expenditures in calendar year 1972 (with some adjustments); the difference is paid by the Federal Government.

Foster home care payments are made by State and local governments to families with foster children. County estimates reflect the geographic distribution of children 18 years of age and under, as reported in the 1970 Census of Population.

Eligibility for the *earned income tax credit* is determined by the size of adjusted gross income or earned income and certain household characteristics. Only the excess of the tax credit over the tax liability is counted as a transfer payment component. The State estimates are derived from IRS tabulations of the amount of payments disbursed to each State. Similar data are not available for local areas. County estimates are made by allocating the State estimates by county distributions derived from 1970 census data on earnings of families in poverty status.

Energy assistance payments provide assistance to needy individuals and families to help defray the cost of home heating and other necessary home fuel consumption. One program, effective in 1980 only, was administered directly by the Federal Government; the others are federally funded, but administered by the States. The federally administered program consisted of grants made to SSI recipients. The State estimates of this component are based on SSA tabulations of the amounts disbursed. The county estimates reflect the geographic distribution of SSI enrollment. The State-administered programs may involve grants made to individual consumers or direct payments to the fuel vendors supplying the beneficiaries. Disbursements in the latter category are classified as vendor payments and are excluded from personal income. The size of a transfer payment component estimate for a State-administered program therefore depends on the method of disbursement as well as on the amount disbursed; in States that use only the vendor payment method, the estimate is zero. The State estimates of grants to energy consumers are based on SSA data and on information received directly from 18 large States for 1980. The county estimates for all States are based on SSI enrollment.

Veterans benefit payments:

Veterans pension and compensation.—This item consists primarily of compensation to veterans for disability and payments to their survivors (including indemnity payments to survivors of veterans who were in the Armed Forces on or after June 27, 1950). Those eligible for benefits include veterans of all wars as well as those who served in peace time and incurred service-connected disabilities. Veterans with nonservice-connected disabilities who are permanently and totally disabled and meet specified income requirements are also eligible for benefits.

A benchmark allocating series was constructed from a 1972 ZIP-code distribution of veterans pension payments for 1 month, compiled by the Veterans' Administration (VA). Similar tabulations of more current information have been obtained and will be used for the next set of comprehensive revisions. The ZIP-coded data, summed to county levels and extrapolated to earlier and later years by the annual change in total veteran population, are used to distribute the State totals of this component.

Military retirement payments.—This component reflects the payments received by career military personnel including fleet reserve pay. Fleet reserve pay and military retirement pay are combined and estimated as one series at both the State and county levels. Beginning in 1972, county estimates are based on the annual ZIP-coded tabulations of 1 month's payments supplied by DOD. The ZIP-coded data are summed to county aggregates and used to allocate State totals. The 1972 benchmark was extrapolated back by OASDI benefit payments.

Veterans readjustment benefits.—These are the educational allowances and subsistence payments made to veterans of the post-Korean Conflict period while attending school. These payments are authorized under the Veterans Readjustment Act of 1966. County estimates are made by allocating the State totals by the county distribution of veterans of the post-Korean Conflict period reported by VA.

Educational assistance to spouses and children of disabled and deceased veterans.—Because of the absence of any direct or reliable indirect information, county estimates are derived by allocating State totals in proportion to civilian population.

Veterans life insurance benefit payments.—Included in this component are the death benefits paid to policy holders under the five veterans life insurance programs administered by VA. County estimates of the combined payments of death benefits and dividends are based on the annual county distributions of total veterans population.

Other assistance to veterans.—County estimates of payments to parapalegics and payments to disabled veterans for automobiles and other conveyances are based on distributions of veteran population. Payments made by State and local governments to veterans, in the form of assistance to indigent veterans and bonuses, are estimated by using the geographic distribution of veterans of the post-Korean Conflict period to allocate State totals.

Other payments to individuals:

Alaska Native Claims Settlement Act payments.—The law provides for "the fair and just settlement of all claims by Natives and Native groups in Alaska based on aboriginal land claims." Settlement was to be made through the granting of land rights to groups of Natives and through money payments to resident and nonresident Natives.

The benefits included in transfer payments were the money payments disbursed to individuals from 1973 through 1981. For the period 1973-75, payments were made only to eligible Alaska Natives residing in Alaska. Beginning in 1976, eligibility for payments was extended to Alaska Natives residing in other States. The Alaska State totals for all years were distributed among the census divisions on the basis of the Alaska Native population reported in the 1970 Census of Population. The 1980 census data will be incorporated with the next set of comprehensive revisions. Estimates of the total amount distributed to eligible Natives not residing in Alaska are based on information provided by the Seattle Office of the Thirteenth Regional Corporation.[22] This aggregate was distributed among the other 49 States and the District of Columbia by the number of persons enrolled under the Act, by State of residence, as of March 1976 and March 1979. Estimates for 1977 and 1978 were derived from straight-line interpolation between the March 1976 and 1979 distributions. Because of the lack of sub-State information relative to the location of residence of these individuals, the county estimates were made by allocating the State totals to the 10 most populous counties within each State in proportion to civilian population.

Compensation of survivors of public safety officers.—These are benefits deriving from a Federal program that compensates survivors of State and local government employees, such as policemen and firemen, killed in the line of duty. The benefit payment is a lump sum of $50,000 for each claim. Tabulations of the number of claims by city and State are available from the Department of Justice. The tabulations are used to distribute national and State totals.

Compensation of victims of crime.—These payments derive from various State programs. Currently at least one-half of the States have instituted such programs and the number is increasing. Estimates (national and regional) for this component begin in 1975. The national and State estimates are based on the information received in response to a direct inquiry sent to all States by the Government Division, BEA. Twenty-seven States have reported amounts disbursed, but only five have reported payments by counties. For the States with no county data reported, the county estimates are based on the distribution of civilian population.

Other special payments to individuals.—This category includes short-term benefit payments to selected individuals. For 1975, it reflects the one-time payment of $50 to individuals receiving OASDI, SSI, or railroad retirement benefits authorized by the Tax Reduction Act of 1975. County estimates were made by distributing the estimates to counties in proportion to the number of persons 65 years and older on the OASDI and SSI rolls. (Tabulations were supplied by the SSA.) For 1976 and 1977, it reflects the payments to victims of the Teton Dam disaster. The total dollar amount of payment was allocated for the Idaho counties in the path of the flood in proportion to civilian population. In 1979, the payments are refunds paid to residents of Wisconsin out of the State surplus, based on the amount of real estate taxes paid. (This payment is classified as a transfer payment rather than a tax refund, because the real estate tax is a business tax—a deduction from gross rent to derive net rent. It is not a personal tax.) The estimates are based on actual amounts paid, supplied by the State. In 1982 and 1983, the payments are disbursements of interest to residents of Alaska from the Alaska Permanent Fund (derived from oil revenues). The census division estimates are based on the distribution of civilian population.

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[22] The Alaska Native Claims Settlement Act established regional corporations through which benefit payments were to be disbursed to eligible individuals. The Thirteenth Regional Corporation is the one that services Alaska Natives residing outside Alaska.

Other miscellaneous assistance payments.—These include benefits from the education exchange program and from selected programs of the Bureau of Indian Affairs, Department of the Interior. In the absence of any direct or reliable indirect data, estimates are made in proportion to related population distributions.

Payments to nonprofit institutions

These are payments made by Federal, State, and local governments as well as by business (corporate gifts to nonprofit institutions). Reliable data for estimating these payments at the State and county levels are unavailable. Except for State and local government foster care payments, all county estimates are based on the geographic distribution of civilian population. County estimates of foster care payments are based on the 1970 census distribution of children 18 years old and under.

Business payments to individuals

In addition to corporate gifts to nonprofit institutions, transfer payments include personal injury payments made by business to individuals other than employees, consumer bad debts, cash prizes, and unrecovered thefts from business of cash and capital assets.

The availability of data for estimating these items at all three levels (national, State, and county) is extremely limited. The national estimates are of varying quality and the validity of the estimates below the national level is questionable; however, except for liability payments and consumer bad debts, the amounts involved are so small that their effect on the reliability of the transfer payment component, as a whole, is negligible.

The State and county estimates of business transfer payments to individuals, except for consumer bad debts, are based on the geographic distribution of the civilian population. State estimates of consumer bad debts are made for retail trade, selected services, commercial banks, and all others. County estimates are made only for total consumer bad debts because of the limited availability of county data. The county estimates are based on the county distribution of retail sales reported in the 1972 and 1977 Censuses of Business. The estimates for 1977-83 are based on the 1977 distribution; the estimates for 1972-76 are based on a straight-line interpolation between the two census benchmarks.

Personal Contributions for Social Insurance

Contributions made by individuals under the various social insurance programs are excluded from personal income by handling them as explicit deductions. Payments by employees and the self-employed (farm and nonfarm) are included in this component. Also included are the contributions that are sometimes made by employers on behalf of their employees (i.e., those customarily paid by the employee, but, under special arrangement, paid by the employer). These contributions though viewed as part of total earnings of employees are not actually received by them in the current period. In the national income accounts, they are recorded as receipts of social insurance funds in the government sector.

The employee portion covers contributions for OASDHI, State UI, railroad retirement insurance, temporary disability insurance, and Federal, State, and local public employee retirement systems. Contributions of the self-employed are included in OASDHI. Also included in personal contributions are premium payments for supplementary medical insurance and veterans life insurance. Government life insurance for veterans is classified as social insurance because the insurance program operates through a fund administered by the Federal Government. In contrast, the government life insurance program for Federal Government employees operates through private insurance carriers and is included in personal income as a component of OLI (employer contributions to private welfare funds).

Contributions made by self-employed individuals are paid annually along with their Federal income taxes. Employee contributions to most social insurance programs are collected in a manner similar to taxes on wages and salaries in that they are withheld at the source of disbursement under the laws of the Federal Government and of some State and local governments. However, the amounts of such taxes are counted as part of personal income—as though first received by the employee and then paid to the government. This is in line with the overall definition of personal income as a before-tax measure. Admittedly, the difference in treatment accorded withheld taxes and social insurance contributions is somewhat arbitrary.

In general, the State totals are allocated to counties by the payroll or proprietors' income series. Exceptions to this general procedure are: Contributions for veterans life insurance—estimated by allocating State totals by veteran population; contributions made to State UI and temporary disability programs applicable in only a few States—estimated by allocating State totals by civilian population; and supplementary medical insurance payments—estimated by allocating State totals by HCFA tabulations of the number of persons enrolled in the program.

Table F.—Relative Importance to Total Personal Income of Personal Contributions for Social Insurance, by Component, United States, 1983*

	Millions of dollars	Percent of total personal income
Total personal income[1]	**2,734,464**	**100.00**
Less: Personal contributions for social insurance	**119,144**	**4.36**
Contributions to old age, survivors, disability, and hospital insurance	98,450	3.60
Employee contributions	91,340	3.34
Self employed contributions	7,110	26
Supplementary medical insurance contributions	4,211	15
Federal civilian employee retirement contributions	4,342	16
Railroad employee retirement contributions	811	03
State and local government employee retirement contributions	9,331	34
Veterans life insurance contributions	728	03
State unemployment insurance and temporary disability contributions	1,271	05

* Although personal contributions for social insurance are a deduction to arrive at personal income, the dollar amount and the percentages in this table are shown as absolute values to give an indication of the size of the personal contributions components being estimated.

Detail may not add to totals due to rounding.

This total is as shown in Tables A-E, that is, total personal income is shown as the sum of personal incomes less personal contributions for social insurance.

Residence Adjustment

Personal income is a "place of residence" measure of income. At the national level, place of residence is an issue only in the case of border workers (mainly those living in the United States and working in Canada or Mexico and vice versa). U.S. nationals working abroad for U.S. firms or for the U.S. government are included in the national measure of personal income, but they are excluded from State personal income. At the State and county levels, the issue of place of residence is more significant.[23] Persons commuting between States are a major factor in areas like Washington, D.C.—Maryland—Virginia and New York—New Jersey—Connecticut, where metropolitan areas extend across State boundaries. Persons commuting between counties are a major factor in every multi-county metropolitan area and in many nonmetropolitan areas.

BEA's concept of residence as it relates to personal income refers to the location where the income to be measured is received, rather than to "usual," "permanent," or "legal" residence. It differs from the Census Bureau's concept mainly in the treatment of migrant, seasonal, and short-term workers. The census counts many of these workers at their usual place of residence (rather than where they are on April 1st when the census is taken). BEA attempts to assign the wages of these workers to the area where they reside while performing the work.[24] BEA also assigns the income of military personnel to the county in which they reside while on military assignment, not where they consider themselves to be permanent or legal residents. Thus, in the State and local area personal income series, the income of military personnel on foreign assignment is excluded because the residence is outside of the territorial limits of the United States.

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[23] The meaning of "resident" in the context of measuring personal income refers not only to individuals but also to quasi-individuals. In the case of nonprofit institutions, residence is determined according to geographic location. The residence of a private trust fund or private noninsured welfare fund, on the other hand, is considered to be identical to that of its beneficiaries because the income received by these entities is received on behalf of individuals.

[24] Exceptions to this rule are out-of-State workers in Alaska and selected groups of border workers.

Three of the six major components are recorded, or are treated as recorded, on a where-received (place of residence) basis. They are transfer payments; personal dividend income, personal interest income, and rental income of persons; and proprietors' income. Nonfarm proprietors' income is treated as income recorded on a where-received basis because the sole proprietorship portion, which accounts for more than 80 percent of the total, is reported to the IRS by place of residence. The place of residence of a farm proprietor is considered to be identical to his place of work. The remaining three major components—wages and salaries, OLI, and personal contributions for social insurance—are, with minor exceptions, estimated from data that are reported by point of disbursement (place of work). (The exceptions are wage and salary disbursements and OLI in the farm and private household sectors, the "Q" allotments portion of military pay prior to 1974, military reserve pay, personal contributions for veterans life insurance and for supplementary medical insurance, and contributions by the self-employed for OASDHI.) Accordingly, adjustments are made to place these components on a where-received basis. The sum of these place-of-work components is referred to as income subject to adjustment (ISA).

The residence adjustments to the estimates presented here have been revised extensively from those in the previous edition of this publication. The estimates for years prior to 1978 will remain unrevised until the next set of comprehensive revisions.

The revised 1978-83 estimates are founded on the previous estimates for 1979. The 1979 estimates were derived as the total inflows of commuters' earnings minus the total outflows. Each gross flow of earnings from a county of work to a county of residence was derived as the product of 1979 ISA in the county of work multiplied by a residence adjustment factor. The residence adjustment factors were calculated from 1970 Census of Population data on the number of workers in each intercounty commuting flow and their industry of employment and 1969 earnings. (Comparable data from the 1980 census will be introduced into the estimates with the next set of comprehensive revisions.) Special procedures were used to reflect the earnings flows of international commuters and of seasonal workers in Alaska. The initial results for 1979 were extensively modified on a judgmental basis to take account of apparent changes in commuting patterns between 1970 and 1979. These procedures, including the judgmental modifications, are discussed in greater detail in volume I of the 1977-82 edition of this publication.

The revisions to the 1979 residence adjustment estimates are based on 1980 Census of Population data on 1979 wages and salaries by county of residence. Clusters of two or more closely related counties were identified based on the 1970 census journey-to-work data and on the classification of MSA's. About one-third of all counties in the Nation were assigned to these clusters. The existing 1979 BEA place-of-residence wage and salary estimates (derived as described above) were summed to a total for each cluster. The cluster totals were then redistributed among their constituent counties in the same proportion as their 1979 census wages and salaries. The residence adjustment revision for each cluster county was derived as the redistributed wage and salary estimate minus the original BEA estimate. Judgmental revisions were made for selected noncluster counties when large, offsetting differences between the existing BEA estimates and the census data occurred in adjacent counties. In all, 1,343 counties were affected by the 1979 revisions. The 1979 revisions were extended back to 1978 in slightly reduced proportion to pre-revision place-of-residence ISA.

The estimates for 1980 and later years reflect both the 1979 revisions and a new method for estimating the effects of changes in commuting patterns. Under the new procedures, a direct annual measure of wages and salaries by county of residence is used systematically along with the BEA place-of-work earnings estimates and census journey-to-work data used in the previous methodology. The residential series consists of tabulations of wages and salaries reported to the IRS on form 1040 for 1979, 1981, and 1982 and of estimates for 1980 and 1983 based on the IRS data and on the 1982-83 changes in county population and national per capita wages and salaries. To implement the new procedures, a relative change ratio is calculated for each county for each year 1980-83. It is the percentage change in county ISA from 1979 to the specified year divided by the percentage change in the IRS-based place-of-residence wage and salary series for the county. Initial estimates of total outflows from each county, based on the revised 1979 estimates and on the changes in ISA, are multiplied by the relative change ratio. Initial estimates of total inflows to each county, based on the 1979 estimates and on the aggregate outflows from neighboring counties in the specified year, are divided by the ratio. Outflows are subtracted from inflows to yield net residence adjustment. As a final step, cluster totals of place-of-residence ISA are derived and then redistributed to the constituent counties based on 1979 place-of-residence ISA and the percentage change in the IRS-based wage and salary series.

The new procedures have almost eliminated the need for judgmental corrections to the calculated estimates for metropolitan counties and greatly reduced the number of corrections for nonmetropolitan counties.

TECHNICAL NOTES

Industry classification.—The industry detail in which the estimates of earnings are presented is in accordance with the SIC system established by OMB. The estimates for the years 1975 forward are based on the 1972 SIC and the estimates for prior years are based on the 1967 SIC. An effort was made to prepare estimates for 1975 on both the 1967 SIC and 1972 SIC to measure the impact of the code changes on the industrial detail and to aid those who wish to approximate a time series based on a consistent industry classification using an overlapping set of estimates for 1975. BEA was not able to identify and distinguish between code changes attributable to revision of the SIC and those attributable to refiling under the ES-202 program, which is periodically required of employers reporting payroll information to the State ESA's in order to correct errors in a firm's classification or to identify changes in a firm's product.

Per capita personal income.—This measure of income is the TPI of the residents of a given area divided by the resident population of the area. In computing per capita income for the counties, BEA uses Bureau of the Census county population totals as of July 1, which are available for 1971-79 and for 1981-83. Midyear county population for the years preceding 1971 were estimated by BEA based on a combination of census midyear State population data, the census April 1970 benchmark county population, and county population data supplied by the individual States. BEA estimated midyear 1980 population based on the 1980 census and on unpublished data on refugee population from the Bureau of the Census.

Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. This measure, however, can vary widely from county to county and should be used with caution for several reasons.

In many instances, an unusually high or low per capita income is the temporary result of unusual conditions, such as a bumper crop, a major construction project (e.g., a defense facility, nuclear plant, or dam), or a catastrophe (e.g., a tornado or drought). In some cases, a high per capita income is not representative of the standard of living in an area. For example, a construction project may attract a large number of highly paid workers who are included in the population but who send a substantial portion of their wages to dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, prison, or State mental hospital) may show an unusually low per capita income, which is not necessarily indicative of the economic well-being of the noninstitutional population.

Moreover, population is measured at midyear, whereas income is measured as a flow over the year; therefore, a significant change in population during the year, particularly around midyear, can cause a distortion in the per capita figures.

In counties where farm income predominates, additional considerations should be taken into account. Farm proprietors' income, as measured for personal income, reflects returns from current production; it does not measure current cash flows. Sales out of inventories, though included in current gross farm income, are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices; therefore, farmers' attempts at regulating their cash flows by adjusting inventories are not reflected in BEA's farm proprietors' income estimates. Yet it is this regulation of cash flows by farmers that extends their earnings cycle and allows them to survive losses or lowered income for 2 or 3 years.

In counties that are characterized by small population and a high level of dependence upon farming, the per capita income will react more sharply to the vagaries in weather, world market demand, and changing government policies related to agriculture than in counties where the sources of income are more diversified.

Comparison of personal income with other income measures.—Adjusted gross income and taxable income are IRS measures of income that appear on individual tax returns. The IRS income measures differ from BEA's personal income in a number of ways. Personal income includes transfer payments and imputed income, whereas the IRS measures exclude all imputed income and most transfer payments. Personal income includes the income of quasi-individuals as well as individuals, whereas the IRS measures include only the income of individuals who file individual income tax returns. Personal income excludes realized capital gains, whereas capital gains are both reportable and taxable on income tax returns.[25]

Money income is prepared by the Census Bureau. Money income differs from personal income in that money income is measured before deduction of personal contributions for social insurance and does not include imputed income, lump sum payments, and income received by quasi-individuals. It does include income from private pensions and annuities and interpersonal transfers, such as child support. Money income is prepared decennially on the basis of a sample survey conducted by the Census Bureau as part of the census of population. Intercensal estimates are made using IRS data and components of State personal income adjusted to a money income concept. These intercensal estimates are used to extrapolate forward the substate decennial money income estimates for use in the general revenue sharing program.

BEA and the Census Bureau prepare per capita estimates of personal and money income, respectively. In addition to the differences in income definitions already mentioned, substantial differences between the per capita measures may also arise due to differences in the method of computation. For example, the Census Bureau computes 1982 per capita money income by dividing 1982 total money income by April 1983 total population, whereas BEA derives its 1982 per capita personal income by dividing 1982 total personal income by July 1982 total population.[26]

Electronic edit procedures.—In making the estimates, several million administrative records are put into BEA's system annually. Although these records are usually encoded and processed by the agency administering the program generating these records (thereby reducing the cost to BEA in terms of time and labor), there are still possibilities for error in the data. Because it is not possible to verify each individual record or accept the various administrative record files at their face value, BEA has developed several computerized edit routines to locate major errors in the source materials, either directly or through examination of preliminary estimates based on the sources. At some stages of the estimating process, data are arrayed in tables and printouts, which give the analyst a frame of reference for judging the quality of the data. At other stages, the data are screened by computer, and only items that exceed specified edit parameters are flagged for further review. An example is the "6-year average wage check" used to screen the estimates of wages and salaries together with the companion employment series. This routine lists the records (2-digit SIC industries) where, for at least 1 year, the average wage exceeds edit parameters. The edit parameters are established separately for each industry group. A higher limit is used for mining, construction, and finance than for the other groups of industries.

When an important anomaly is discovered in the data, and when it cannot be traced to an explicit error in BEA's data processing and estimating procedures, the matter may be referred back to the agency that supplied the source data. Alternatively, a substitute estimate is prepared from another data source.

Interpolation and extrapolation.—In the context of State personal income estimates, interpolation and extrapolation are procedures by which State and county distributions for individual components for a given year are extended to other years. Their use reflects the fact that, in most instances, statistical information for States and counties on a particular type of income flow is better for some years (benchmarks) than for others. Interpolation is a procedure for deriving estimates between benchmarks; extrapolation is a procedure for deriving estimates beyond benchmarks.

"Straight-line interpolation" is the simplest but least satisfactory procedure. It is based on the premise that any change between benchmark years has occurred in the same magnitude in each interim year. It might be used, for example, when county distributions of wages and salaries disbursed in a certain industry are available for years 1 and 4, but are not available for years 2 and 3. The change in the data for each county is spread evenly to the interim years 2 and 3.

Wages and salaries in thousands of dollars

	Year 1 (benchmark)	Year 2 (interpolation)	Year 3 (interpolation)	Year 4 (benchmark)
County A	28	34	40	46
County B	34	43	53	62
County C	74	81	87	94

The interpolated figures are then adjusted to State totals by allocation (not shown).

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[25] More detailed discussions are presented in Stephen C. Lehman, "Relationship Between Personal Income and Taxable Income, 1947-74," *Survey of Current Business*, December 1976, pp 17-19, 27, and Thae S. Park, "Personal Income and Adjusted Gross Income, 1977-81," *Survey of Current Business*, April 1983, pp. 28-33.

[26] The Census Bureau uses this method because in the decennial census the income question relates to the previous year's income: in April 1980, the Census Bureau asked how much income was received in calendar year 1979. For consistency, this time relationship is maintained in the years between the decennial censuses.

A more satisfactory interpolation can be illustrated by assuming the availability of employment data for the same industry in all 4 years. The first step is to compute average wages for years 1 and 4.

Employment and average wages

	Year 1		Year 4	
	employment	average wages	employment	average wages
County A	4	7.000	4	11.500
County B	6	5.667	10	6.200
County C	11	6.727	10	9.400

Next, average wages for years 2 and 3 are derived by straight-line interpolation.

Average wages

	Year 1 (benchmark)	Year 2 (interpolation)	Year 3 (interpolation)	Year 4 (benchmark)
County A	7.000	8.500	10.000	11.500
County B	5.667	5.845	6.022	6.200
County C	6.727	7.618	8.509	9.400

Then the interpolated average wages for years 2 and 3 are multiplied by the employment data for those years to yield first approximations of wages.

Wage approximations in thousands of dollars

	Year 2		Year 4	
	employment	wages	employment	wages
County A	5	43	4	40
County B	7	41	9	54
County C	10	76	9	77

Finally, the first approximations are adjusted to State totals by allocation (not shown).

Extrapolation can be illustrated by assuming that, for the example above, employment data are also available for year 5. Year 4 average wages are multiplied by year 5 employment to yield first approximations of year 5 wages.

Wage approximations in thousands of dollars

	Year 4 average wages	Year 5 employment	Year 5 wages
County A	11.500	5	58
County B	6.200	12	74
County C	9.400	9	85

The first approximations are then adjusted to the State totals by allocation (not shown).

Disclosure prevention.—BEA's heavy reliance on the administrative record files of other government agencies makes it particularly important that it be aware of, and observe, the legal requirements relating to disclosure of confidential information, which are established to safeguard the privacy of persons and firms. BEA, like other statistical agencies, must balance its responsibility to avoid disclosure with its responsibility to release as much useful information as possible. This balancing has led to a policy of limiting release of estimates to the 2-digit SIC level for regions and States and to the 1-digit SIC level for counties, metropolitan areas, and all other geographic areas aggregated from the county estimates. Three basic techniques for disclosure avoidance are available: suppression, rolling up, and disturbing.[7] BEA uses a combination of all three techniques.

As described in the section on wage and salary disbursements, BEA's estimates of wage and salary disbursements by county and by industry are made using the wage and salary data contained in the ES-202 files. BEA receives county ES-202 data files from State ESA's at the 2-, 3-, and 4-digit SIC level. These aggregations by county contain information covering one or several firms in an industrial classification.[8] The ES-202 files provided to BEA by the collecting agencies have legal restrictions placed upon the release of confidential information. The estimates are done in the greatest possible detail common to all States in order to retain the differential weighting of industries among geographic areas and to provide a means of evaluating trends and changes in a county's total and per capita personal income. Because the greatest detail common to all States is the 2-digit SIC level, files received at the 3- or 4-digit level are summarized to the 2-digit level.

After completing its estimates of wage and salary disbursements by 2-digit SIC industry, BEA examines the files to identify potential disclosures. Two types of direct disclosures must be identified. The first, termed "reporting-unit disclosure," occurs when a given cell contains fewer than a prescribed number of firms. The second, termed "dominant-firm disclosure," occurs when—regardless of the number of firms contained in the cell—one or several firms account for some predetermined significant percentage of the total, thus dominating the cell. For the first type, the ES-202 files BEA receives contain reporting-unit information that permits determination of the number of firms in each cell. For the second type, cells containing dominant-firm disclosures are either identified by the State ESA using the individual employer's records or determined by BEA using either *CBP* or 4-digit SIC level data. Although the ES-202 and *CBP* files are not comparable at a detailed industry level due to differences in definition, collection mode, and industrial and geographic coding, compatibility is sufficient at the 1-digit SIC code level, which is BEA's county publication level, to permit the use of the *CBP* file to identify dominant-firm disclosures in the ES-202 file. This procedure is used for States that furnish only 2-digit SIC information with no dominant firm identification developed from the original employer records. Over the years, a growing number of State ESA's have been able either to identify dominant-firm disclosures at the 2-digit SIC level or to provide more detailed industrial information from which BEA has identified such disclosures. The procedure developed for identifying dominant-firm disclosures for 2-digit industries from the more detailed 4-digit level is more satisfactory than using *CBP* data. Nevertheless, the 4-digit procedure is less satisfactory than dominant-firm disclosures identified by the State ESA's from individual employer records because it creates more suppressions than are necessary.

The items identified as disclosures, either by number-of-reporting-units or dominant-firm criteria, are referred to as primary wage and salary disclosures. To prevent direct release of this confidential information, BEA's disclosure-avoidance procedures utilize a combination of two techniques: systematic rolling up and dominant-cell suppression. The first is systematically to "roll up" wages and salaries, other labor income, and proprietors' income to the sum of the three—total earnings by industry and county. The second is to test the primary wage-disclosure file against the total earnings file by county to see whether wages account for a predetermined significant portion of earnings such that the primary wage disclosure results in an earnings disclosure. Where earnings are not sufficiently large to mask or cover the primary wage disclosure, a suppression appears on the earnings file. This combination of techniques—combining a systematic roll up of three types of payments to earnings and a dominant-cell suppression test of wages as a specified percentage of earnings—yields the final primary earnings disclosure file, which indicates the cell suppressions necessary to prevent direct disclosure of 2-digit SIC information for counties.

Two additional types of cell suppressions—secondary and complementary suppressions—are necessary to prevent the derivation (indirect disclosure) of primary disclosure cells. Secondary suppressions are additional industry cells that are suppressed to prevent indirect disclosure of the primary (2-digit SIC) disclosure cells through subtraction from higher level industry totals. Complementary suppressions are additional geographic units for the same industry that are suppressed to prevent indirect disclosure through higher level geographic totals. These suppressions are determined by testing a multi-dimensional matrix consisting of industry and county cells for each of the geographic levels to be released. Computer programs impose a set of rules and priorities in order to select additional cells for suppressions until the entire multi-dimensional matrix of suppressions is balanced such that indirect disclosure is impossible from any direction in the matrix.

The selection process maximizes the amount of information that can be released at higher industrial and geographic levels at the expense of the more detailed industrial and geographic information. For example, if possible, the secondary selection process will suppress additional 2-digit industries rather than the higher level 1-digit industry total. Likewise, if possible, additional counties will be suppressed rather than the State totals. Discretionary decisions are superimposed on the outcome of this process in some cases—such as those required to preserve desirable regional or national totals.

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[7] Suppression involves the deletion of a value and its replacement with a symbol— usually (D)—to indicate that it is being withheld. Rolling up involves the combination of the cell containing sensitive information with another cell, and consequently, the combination of tabular rows and columns of estimates. Disturbing involves altering a number enough that exact disclosure is no longer possible but not enough to distort the usefulness of the information.

[8] Other examples of administrative record files used for State income estimation that contain information about individuals are those from the SSA and from the VA. These files are summarized to aggregate totals by program and county, and each county record or cell contains enough individuals to preclude the identification of any single person.

A variant of the "disturbing" technique is used to prevent disclosures on the tables for metropolitan areas and other county aggregations without increasing the number of secondary and complementary suppressions on the county tables. Under this approach, the metropolitan area total for each industry represents one of three situations. In cases where there are no county suppressions, the actual metropolitan area total is shown. In cases where the dollar amount of county suppressions is small relative to the sum of all the metropolitan area's counties, a partial metropolitan area total is shown with an "*" indicator flag; in these cases, the amount shown constitutes the major portion of the actual total. In cases where the dollar amount of the county suppressions is large enough to seriously impair the partial total, the entire amount is suppressed with a "D".

LIST OF ABBREVIATIONS

AAR	Association of American Railroads
AFDC	Aid to families with dependent children
BEA	Bureau of Economic Analysis (of the Department of Commerce)
BLS	Bureau of Labor Statistics (of the Department of Labor)
CBP	*County Business Patterns* (published by the Census Bureau)
CCAdj	Capital consumption adjustment
CMSA	Consolidated metropolitan statistical area
DOD	Department of Defense
ESA	Employment security agency
ES-202	See UI
ETA	Employment and Training Administration (of the Department of Labor)
HCFA	Health Care Financing Administration (of the Department of Health and Human Services)
IMF	Individual master file (maintained by the IRS)
IRS	Internal Revenue Service (of the Department of the Treasury)
ISA	Income subject to (residence) adjustment
IVA	Inventory valuation adjustment
MSA	Metropolitan statistical area
NECMA	New England county metropolitan area
NIPA('s)	National income and product account(s)
NSF	National Science Foundation
OASDHI	Old-age, survivors, disability, and hospital insurance (the combination of OASDI and the medicare hospital insurance program). The abbreviation is used to refer both to the combination of the benefit programs and to the payroll data drawn from the programs' administrative records.
OASDI	Old-age, survivors, and disability insurance (the programs popularly known as "Social Security")
OLI	Other labor income
OMB	Office of Management and Budget
OPM	Office of Personnel Management
PMSA	Primary metropolitan statistical area
REIS	Regional Economic Information System (of BEA)
SIC	Standard Industrial Classification
SOI	*Statistics of Income* (published by IRS)
SRS	Statistical Reporting Service (of the USDA)
SSA	Social Security Administration (of the Department of Health and Human Services)
SSI	Supplemental security income
TPI	Total personal income
UI	Unemployment insurance. The abbreviation is used to refer both to the UI benefit programs and to the payroll data drawn from the administrative records of the State and Federal civilian UI programs and summarized on the Federal ES-202 report.
USDA	United States Department of Agriculture
VA	Veterans' Administration

GLOSSARY

Adjustment for residence.—This adjustment is made to wages and salaries, other labor income, and personal contributions for social insurance (with minor exceptions) to place them on a where-received basis. The adjustment is necessary because these components of personal income are estimated from data that are reported by point of disbursement (place of work). See also **Residence, place of** and **Resident**.

Allocation.—The estimates of State and county personal income are characterized by the systematic use of the allocation procedure in their preparation. The State estimates are made by allocating the U.S. total for each component of personal income (estimated for the national personal income series) to the States in proportion to each State's share of a related economic series (called an allocating series). The State estimates are allocated to counties in the same way.

Annual rate.—Annual rates are the result of putting values for a quarter (or other periods, usually shorter than a year) at their annual equivalent; that is, they are the values that would be registered if the rate of activity were maintained for a full year. Expression of the State quarterly estimates at annual rates makes it easier to compare values for quarters and years.

Capital consumption adjustment (CCAdj).—This adjustment is the difference between the tax return-based capital consumption allowance and the estimate of capital consumption based on the use of uniform service lives, straight-line depreciation, and replacement cost. For example, if a proprietor claimed depreciation of $1.1 million on his tax return, and the replacement cost of the capital used up—calculated with straight-line depreciation and the specified service life— was $1.3 million, the CCAdj would be -$0.2 million. Among the components of personal income, this adjustment is made to proprietors' income and to rental income of persons.

Corporate business.—See **Legal form of organization**.

County.—See **Geographic units.**

Disclosure prevention.—In the context of the regional personal income estimates, disclosure prevention is a general term used to describe the procedures used to prevent the publication or release of confidential information. Because BEA uses administrative records of other agencies, it is required to follow these procedures to comply with legislation established to safeguard the privacy of persons and firms. See the Technical Notes.

Disposable personal income.—Disposable personal income is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

Earnings.—This income measure is the sum of wage and salary disbursements, other labor income, and proprietors' income. It is often used in regional economic analysis to serve as a proxy for income generated from participation in current production. The measure "net earnings" is earnings less personal contributions for social insurance. These contributions are included in earnings by type and industry, but are not included in personal income and are therefore subtracted from earnings in the computation of personal income as the sum of earnings, plus dividends, interest, and rent, plus transfer payments.

Extrapolation.—See the Technical Notes.

Fiduciary.—A fiduciary is an individual or legal entity that serves as the administrator or trustee of an estate or trust. Fiduciaries file IRS form 1041 to report the income they receive on behalf of the estate of a deceased individual or on behalf of the beneficiary of a trust.

Geographic units.—BEA's State estimates include all States and the District of Columbia. Estimates for Alaska and Hawaii, which are available for 1950 forward, are not included in the national totals for the estimates prior to 1958. Territories of the United States are not included in the estimates. The State estimates for the continental United States are often aggregated into eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. (Alaska and Hawaii are not included in regions.) The regional classifications, which were developed in the mid-1950's, are based on homogeneity of the States with respect to income characteristics, industrial composition of the employed labor force, and noneconomic characteristics such as demographic, social, and cultural factors. The Census Bureau publishes data by region using nine Census regions. To enable the reader to compare BEA estimates with Census data, BEA often publishes its State estimates aggregated to Census regions. For examples, see the sample tables in appendix B of volume 1.

BEA's local area estimates include all counties (and county equivalents) and all county-based metropolitan areas recognized for statistical purposes by OMB. Special tabulations can be prepared for any area that can be defined in terms of counties. County equivalents include Alaska census divisions, the District of Columbia (which is also treated as a State), Louisiana parishes, and the independent cities of Maryland, Missouri, Nevada, and Virginia. See appendix A in volume 1 for a description of the metropolitan area classification scheme and a list of the metropolitan areas and their constituent counties.

Government enterprise.—See **Legal form of organization**.

Imputation.—In the context of the national and regional economic accounts, the term "imputation" is usually used to refer to the value of a nonmarket good or service that is added to the value of marketed goods and services in measures of production and income. The four main imputations of this type included in personal income are: wages and salaries-in-kind (food, lodging, and standard clothing issued to the military), the net rental value of owner-occupied dwellings, food and fuel produced and consumed on farms, and the value of services furnished without payment by financial intermediaries, except life insurance carriers. Imputations amount to less than 3 percent of personal income at the national level, and are made to obtain a better view of total output and its distribution. In addition, the term "imputation" is used to refer to the accounting entries made to include the saving of certain kinds of financial intermediaries (life insurance carriers and private noninsured pension funds) in personal income.

Interpolation.—See the Technical Notes.

Inventory valuation adjustment (IVA).—This adjustment is the difference between inventory change valued at acquisition cost, which is the valuation used by most businesses, and inventory change valued at replacement cost, which is the valuation used in the NIPA's. (If the sign of the IVA—which is usually negative— is reversed, this adjustment is recognizable as what is often called "inventory profit.") For example, if an item in inventory cost $5,000 when it was purchased and would cost $6,000 to replace at the time it was sold, the IVA would be -$1,000. Among the components of personal income, an IVA is needed only for nonfarm proprietors' income; the farm component of proprietors' income is derived from sources that measure farm inventories at replacement cost.

Legal form of organization.—In the context of the national and regional economic accounts, businesses are classified into legal forms of organization. Corporate businesses are entities required to file Federal corporate income tax returns, credit unions, private noninsured pension funds, nonprofit organizations that primarily serve business, Federal Reserve banks, and tax-exempt federally sponsored credit agencies. Government enterprises are government agencies for which operating costs usually are more than one-half covered by the sale of goods and services to the public. Interest paid and interest received are excluded from costs and sales, respectively, in classifying the agencies. Partnerships are entities required to file IRS form 1065 (U.S. Partnership Return of Income). Sole proprietorships are entities that would be required to file IRS Schedule C (Profit or Loss from Business or Profession) or Schedule F (Farm Income and Expenses) if the proprietor met the filing requirements; farm housing is also regarded as a sole proprietorship. Other private businesses are all entities that would be required to report rent and royalty income on the individual income tax return on IRS Schedule E (Supplemental Income Schedule) if the individual met the filing requirements, tax-exempt cooperatives, owner-occupied nonfarm housing, and buildings and equipment owned and used by nonprofit institutions (i.e., nonprofit organizations primarily serving individuals).

Metropolitan area.—See **Geographic units.**

Other labor income.—This component of personal income consists of employer contributions to privately administered pension and welfare funds and of a few small items, including directors' fees, compensation of prison inmates, and miscellaneous judicial fees.

Other private business.—See **Legal form of organization**.

Partnership.—See **Legal form of organization**.

Per capita personal income.—This income measure is the total personal income of the residents of a given area divided by the resident population of the area. Per capita personal income is often used as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. However, this measure should be used with caution for several reasons. See the Technical Notes for a detailed discussion of the limitations of the per capita personal income measure and for a discussion of the differences between this measure and the Census Bureau's estimates of per capita money income.

Personal contributions for social insurance.—These contributions, which are subtracted from income to derive personal income, consist of payments by employees, the self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement insurance; government retirement; and veterans life insurance.

Personal dividend income.—This component of personal income measures the dividends received by persons from all sources. Dividends are payments in cash or in other assets, excluding stock, by corporations organized for profit to noncorporate stockholders who are U.S. residents. For the State and local area estimates, it is shown combined with personal interest income and rental income of persons.

Personal income.—Personal income is the income received by persons from all sources, that is, from participation in production, from both government and business transfer payments, and from government interest. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. See also **Persons, Wages and salaries, Other labor income, Proprietors' income, Rental income of persons, Personal dividend income, Personal interest income, Transfer payments,** and **Personal contributions for social insurance**.

Personal interest income.—This component of personal income is the interest income of persons from all sources. In addition to monetary interest flows, personal interest income includes flows of interest-in-kind (imputed interest). For the State and local area estimates, it is shown combined with personal dividend income and rental income of persons.

Persons.—In the national and regional economic accounts, persons are defined as individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals" and make up only a small part of the total number of persons.

These quasi-individuals are nonprofit in character and are distinguishable from business enterprises in that they are organizations that either function to serve individuals directly or are established on their behalf. Nonprofit institutions include religious organizations, social and athletic clubs, labor organizations, and other private nonprofit agencies that furnish services to individuals. Private noninsured welfare funds include group health insurance, group life insurance, workers' compensation, and supplemental unemployment. Examples of private trust funds are a decedent's estate, a trust fund for minors, and a public official's blind trust.

Personal tax and nontax payments.—These payments consist of personal tax payments (net of refunds) that are not chargeable to business expense, and certain other personal payments to government that it is convenient to treat like taxes. Personal taxes include income, estate and gift, and personal property taxes. (Real property taxes, as opposed to personal property taxes, are subtracted as an expense in estimating the business income components of personal income.) Nontaxes include passport fees, fines and penalties, donations, and tuition and fees paid to schools and hospitals operated mainly by government. These payments do not include payments to government enterprises nor personal contributions for social insurance.

Proprietors' income with inventory valuation and capital consumption adjustments.—This component is the monetary income and income-in-kind of sole proprietorships and partnerships and of tax-exempt cooperatives. Dividends and monetary interest received by proprietors of nonfinancial businesses and rental income received by persons who are not primarily engaged in the real estate business are excluded; these incomes are included in dividends, net interest, and rental income of persons, respectively. See also **Inventory valuation adjustment** and **Capital consumption adjustment**.

Quasi-individuals.—See **Persons**.

Region.—See **Geographic units**.

Rental income of persons with capital consumption adjustment.—This component of personal income is the monetary income of persons from the rental of real property (excluding the income of persons primarily engaged in the real estate business), the imputed net rental income of owner-occupants of nonfarm dwellings, and the royalties received by persons from patents, copyrights, and rights to natural resources. For the State and local area estimates, it is shown combined with personal dividend income and personal interest income. See also **Capital consumption adjustment**.

Residence, place of.—Income is recorded either by place of work (where earned) or by place of residence (where received). By definition, personal income is a measure of income where received, and the State and local area estimates of total personal income reflect the residence of the recipient. See also **Adjustment for residence** and **Resident**.

Resident.—In the context of measuring personal income, resident refers not only to individuals but also to quasi-individuals. (See also **Persons**.) Individuals actually residing in a county are counted as residents. This general statement is supported by several conventions. Military personnel are considered residents of the county in which they are stationed (or of an adjacent county if they commute daily), even though they may consider themselves permanent residents of another State. Civilian employees and proprietors are also counted as residents of the county in which they live and work or from which they commute to work, even though they may consider themselves permanent residents of another county. Wages that a worker earns during a short temporary assignment away from his home office or usual place of work are assigned to the usual place of residence. Similarly, tourists or others in such a temporary status are not counted as residents. Seasonal migrant workers are considered residents of the county in which their work is performed; that is, wages are assigned to the county where a worker lives while earning the wages. Persons located abroad are not counted as residents of any county, and their income is excluded from personal income.

The concept of residence as it relates to personal income refers to the location where the income to be measured is received rather than to usual, permanent, or legal residence. This treatment differs from that of the Census Bureau; the Census Bureau includes many seasonal and short-term workers at their usual place of residence, even if they are living and working elsewhere at the time the information is gathered.

In the case of quasi-individuals, a nonprofit institution is considered a resident of the county in which it is located. The income received by private noninsured welfare funds and private trust funds is received on behalf of individuals and is, therefore, measured in the county of residence of the beneficiaries.

Seasonal adjustment.—This kind of adjustment is a statistical procedure performed on the State quarterly estimates to remove the variations caused by factors—such as weather, holiday shopping, and tax payments—that normally occur at about the same time and in about the same magnitude each year. This adjustment, which is made on the basis of historical experience, facilitates measurement and analysis of cyclical and other short-term movements.

Sole proprietorship.—See **Legal form of organization**.

Standard Industrial Classification (SIC).—This system is used in the classification of establishments by the type of activity in which they are engaged. For this purpose, an establishment is defined as an economic unit, generally at a single physical location where business is conducted or where services or industrial operations are performed. The SIC is designed to cover all economic activity, public as well as private. Its structure consists of divisions (e.g., manufacturing); major groups, or 2-digit levels (e.g., food and kindred products); 3-digit levels (e.g., meat products); and 4-digit levels (e.g., meat packing plants). Each establishment is assigned an industry code on the basis of its primary activity. The SIC, which is revised from time to time to reflect the changing industrial structure of the economy, is published by the Office of Management and Budget in the **Standard Industrial Classification Manual**.

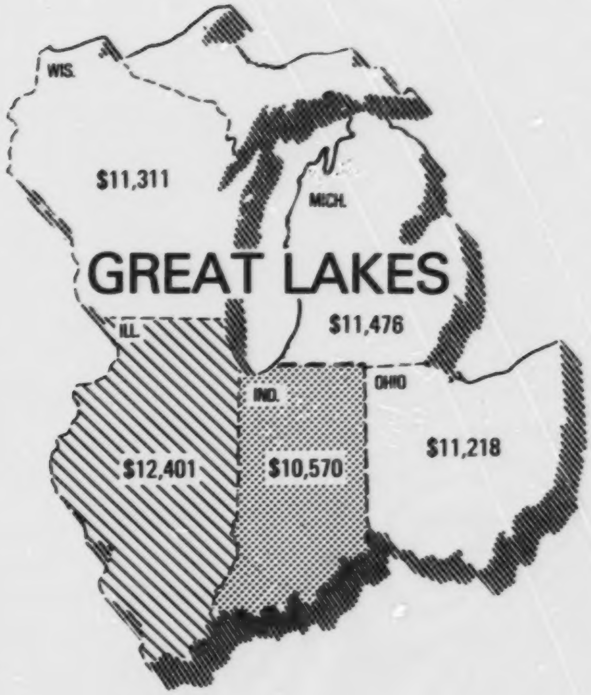
State.—See **Geographic units**.

Transfer payments.—This component of personal income measures payments to persons for which they do not render current services. Generally, they are paid in monetary form. They include payments by government and business to individuals and nonprofit institutions.

Wages and salaries.—This income measure consists of the monetary remunerations of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts-in-kind that represent income to the recipients. It consists of disbursements, and wage accruals less disbursements. Wage and salary disbursements, which is the form in which this income is included in personal income, are wages and salaries as just defined except that wages are counted when paid rather than when earned.

Work, place of.—See **Residence, place of**.

Per Capita Personal Income, 1983


WIS.
$11,311
MICH.
GREAT LAKES
$11,476
ILL.
IND.
OHIO
$12,401
$10,570
$11,218

UNITED STATES $11,687

Great Lakes Region $11,527

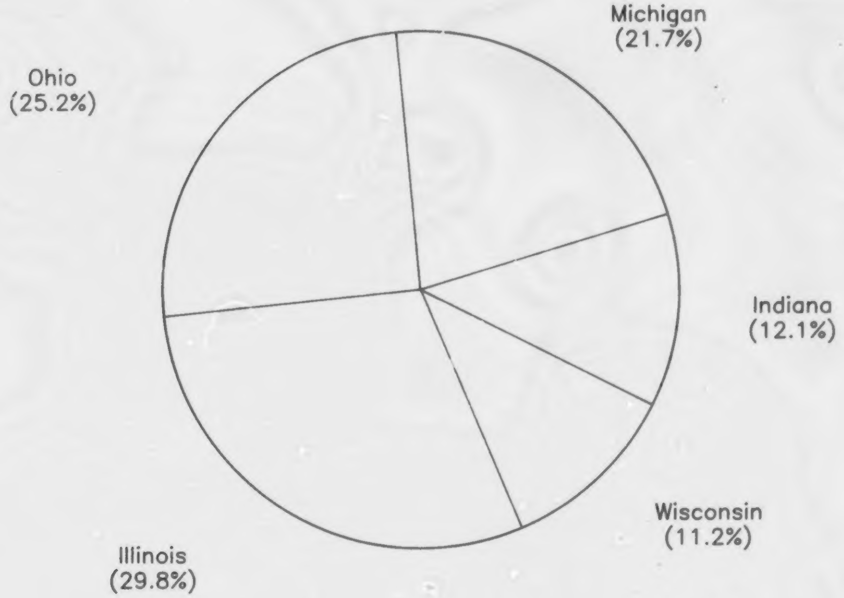
▨ **$12,000-$12,999**

☐ **$11,000-$11,999**

▒ **$10,000-$10,999**

U.S. Department of Commerce, Bureau of Economic Analysis

Total Personal Income 1983
Percent of Region Total: Great Lakes



Total Personal Income
Percent Change 1978–83

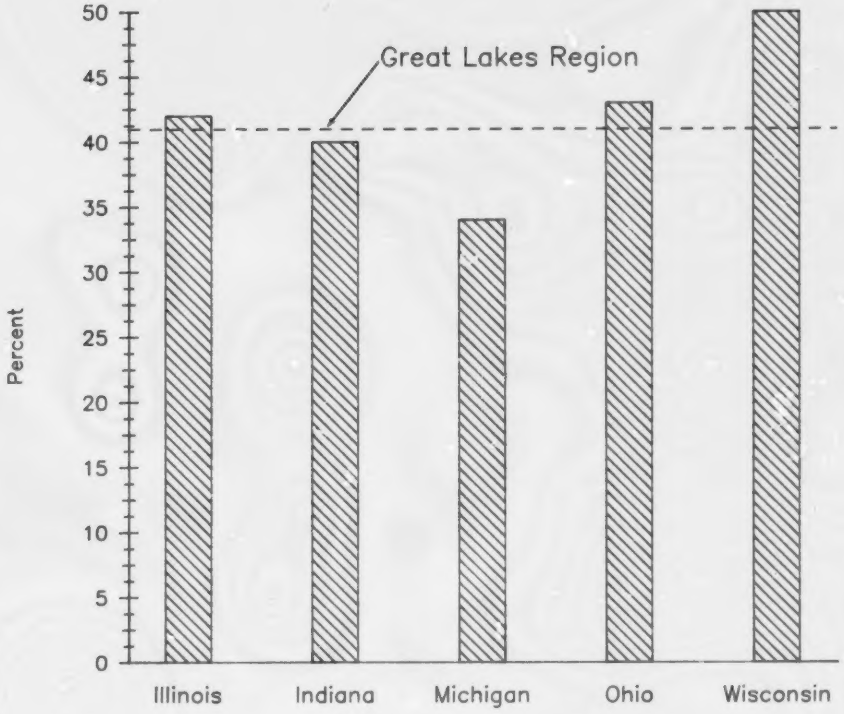


Table 1.—Personal Income for the United States and Great Lakes Region, 1978-83

[Thousands of dollars]

	United States					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,726,185,000**	**1,942,650,000**	**2,156,710,000**	**2,420,091,000**	**2,575,847,000**	**2,734,464,000**
Nonfarm personal income	1,692,558,000	1,903,854,000	2,127,315,000	2,381,299,000	2,543,672,000	2,708,724,000
Farm income	33,627,000	38,796,000	29,395,000	38,792,000	32,175,000	25,740,000
Population (thousands)	222,096.2	224,568.5	227,156.5	229,518.0	231,785.8	233,975.0
Per capita personal income (dollars)	**7,772**	**8,651**	**9,494**	**10,544**	**11,113**	**11,687**
Derivation of total personal income						
Total earnings by place of work	1,320,974,000	1,476,192,000	1,593,645,000	1,748,915,000	1,826,673,000	1,944,289,000
Less: Personal contributions for social insurance	69,459,000	80,769,000	88,307,000	104,083,000	110,887,000	119,144,000
Plus: Adjustment for residence	-441,000	-426,000	-488,000	-487,000	-559,000	-554,000
Equals: Net earnings by place of residence	1,251,074,000	1,394,997,000	1,504,850,000	1,644,345,000	1,715,227,000	1,824,591,000
Plus: Dividends, interest, and rent[1]	251,267,000	297,393,000	354,290,000	438,496,000	484,568,000	504,905,000
Plus: Transfer payments	223,844,000	250,260,000	297,570,000	337,250,000	376,052,000	404,968,000
Earnings by Place of Work						
Earnings by type						
Wages and salaries	1,101,738,000	1,233,291,000	1,351,644,000	1,487,754,000	1,562,550,000	1,650,399,000
Other labor income	102,521,000	114,863,000	127,943,000	139,886,000	155,451,000	172,968,000
Proprietors' income	116,715,000	128,038,000	114,058,000	121,275,000	108,672,000	120,922,000
Farm	24,761,000	28,682,000	18,424,000	27,625,000	19,437,000	12,980,000
Nonfarm	91,954,000	99,356,000	95,634,000	93,650,000	89,235,000	107,942,000
Earnings by industry						
Farm	33,627,000	38,796,000	29,395,000	38,792,000	32,175,000	25,740,000
Nonfarm	1,287,347,000	1,437,396,000	1,564,250,000	1,710,123,000	1,794,498,000	1,918,549,000
Private	1,066,671,000	1,199,273,000	1,301,600,000	1,422,753,000	1,484,614,000	1,588,526,000
Agricultural services, forestry, fisheries, and other[2]	5,594,000	6,104,000	6,429,000	7,218,000	7,584,000	8,239,000
Mining	19,021,000	24,049,000	28,593,000	35,358,000	38,118,000	32,293,000
Construction	81,098,000	91,836,000	94,633,000	97,559,000	96,397,000	102,528,000
Manufacturing	345,976,000	386,589,000	412,134,000	446,634,000	443,722,000	462,461,000
Nondurable goods	123,013,000	134,849,000	145,826,000	158,119,000	163,982,000	173,859,000
Durable goods	222,963,000	251,740,000	266,308,000	288,515,000	279,740,000	288,602,000
Transportation and public utilities	100,812,000	113,390,000	123,758,000	134,878,000	143,719,000	151,433,000
Wholesale trade	86,986,000	98,733,000	108,888,000	119,123,000	124,704,000	130,028,000
Retail trade	132,640,000	144,864,000	153,067,000	164,639,000	172,629,000	186,999,000
Finance, insurance, and real estate	76,058,000	84,825,000	92,627,000	100,135,000	107,340,000	124,313,000
Services	218,486,000	248,883,000	281,471,000	317,209,000	350,401,000	390,232,000
Government and government enterprises	220,676,000	238,123,000	262,650,000	287,370,000	309,884,000	330,023,000
Federal, civilian	53,196,000	56,554,000	62,027,000	67,458,000	70,690,000	75,102,000
Military	20,609,000	21,563,000	23,859,000	28,393,000	32,216,000	34,550,000
State and local	146,871,000	160,006,000	176,764,000	191,519,000	206,978,000	220,371,000

	Great Lakes					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**339,455,069**	**376,684,262**	**405,167,609**	**442,530,787**	**456,854,667**	**478,669,985**
Nonfarm personal income	334,120,534	369,822,514	400,312,859	436,533,453	452,055,423	476,484,098
Farm income	5,334,535	6,861,748	4,854,750	5,997,334	4,799,244	2,185,887
Population (thousands)	41,509.2	41,611.0	41,705.0	41,700.0	41,581.9	41,527.1
Per capita personal income (dollars)	**8,178**	**9,053**	**9,715**	**10,612**	**10,987**	**11,527**
Derivation of total personal income						
Total earnings by place of work	267,015,682	293,543,702	301,968,352	320,946,329	323,405,823	338,142,751
Less: Personal contributions for social insurance	13,459,777	15,363,936	16,109,147	18,467,738	18,896,704	20,049,447
Plus: Adjustment for residence	988,542	1,120,838	1,264,129	1,489,250	1,080,029	1,203,876
Equals: Net earnings by place of residence	254,544,447	279,300,604	287,123,334	303,967,841	305,589,148	319,297,180
Plus: Dividends, interest, and rent[1]	45,696,288	53,280,967	62,997,770	77,544,057	82,662,190	86,099,701
Plus: Transfer payments	39,214,334	44,102,691	55,046,505	61,018,889	68,603,329	73,273,104
Earnings by Place of Work						
Earnings by type						
Wages and salaries	224,071,857	246,132,727	255,918,453	273,702,075	276,736,280	288,238,180
Other labor income	22,953,702	25,348,234	27,133,963	28,094,757	29,498,596	32,547,669
Proprietors' income	19,990,123	22,062,741	18,915,936	19,149,497	17,170,947	17,356,902
Farm	4,368,388	5,715,194	3,648,430	4,798,171	3,393,425	690,422
Nonfarm	15,621,735	16,347,547	15,267,506	14,351,326	13,777,522	16,666,480
Earnings by industry						
Farm	5,334,535	6,861,748	4,854,750	5,997,334	4,799,244	2,185,887
Nonfarm	261,681,147	286,681,954	297,113,602	314,948,995	318,606,579	335,956,864
Private	228,634,125	250,754,420	257,992,291	273,075,622	273,340,747	288,615,802
Agricultural services, forestry, fisheries, and other[2]	594,286	638,850	664,528	752,072	795,919	880,832
Mining	1,829,990	2,329,346	2,467,249	2,609,442	2,826,095	2,487,897
Construction	14,799,314	16,301,755	15,637,239	14,874,875	14,023,060	14,396,615
Manufacturing	100,122,965	108,619,267	108,320,380	114,287,767	107,901,482	111,754,015
Nondurable goods	24,411,787	26,338,984	27,597,371	29,204,711	30,205,631	31,913,974
Durable goods	75,711,178	82,280,283	80,723,009	85,083,056	77,695,851	79,840,041
Transportation and public utilities	18,295,932	20,177,074	21,043,398	22,368,825	23,052,154	24,078,278
Wholesale trade	16,508,548	18,544,817	19,489,827	21,017,497	21,497,132	22,024,841
Retail trade	25,217,915	26,996,554	27,615,815	28,667,578	29,088,324	30,921,717
Finance, insurance, and real estate	13,038,445	14,269,763	15,215,103	15,957,160	17,122,869	19,103,169
Services	38,226,730	42,876,994	47,538,752	52,540,406	57,033,712	62,968,436
Government and government enterprises	33,047,022	35,927,534	39,121,311	41,873,373	45,265,832	47,341,067
Federal, civilian	5,877,524	6,151,823	6,752,469	7,274,582	7,571,168	8,037,253
Military	1,127,757	1,178,706	1,323,857	1,595,580	1,771,119	1,886,993
State and local	26,041,741	28,597,005	31,044,985	33,003,211	35,923,545	37,416,816

See footnotes at end of tables

Table 1.—Personal Income for the United States and Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Great Lakes (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**276,139,011**	**305,295,022**	**329,517,042**	**358,517,134**	**369,958,016**	**388,887,409**
Nonfarm personal income	274,361,997	303,032,073	327,820,239	356,525,787	368,287,903	388,096,509
Farm income	1,777,014	2,262,949	1,696,803	1,991,347	1,670,113	790,900
Population (thousands)	32,146.1	32,177.2	32,213.4	32,209.8	32,108.1	32,073.6
Per capita personal income (dollars)	**8,590**	**9,488**	**10,229**	**11,131**	**11,522**	**12,125**
Derivation of total personal income						
Total earnings by place of work	225,141,651	246,687,641	255,146,026	270,483,946	273,159,198	286,858,084
Less: Personal contributions for social insurance	11,441,930	13,050,784	13,680,748	15,683,872	16,024,116	17,006,542
Plus: Adjustment for residence	-4,055,097	-4,531,995	-4,314,214	-4,430,920	-4,586,363	-4,774,370
Equals: Net earnings by place of residence	209,644,624	229,104,862	237,151,064	250,369,154	252,548,719	265,077,172
Plus: Dividends, interest, and rent[1]	36,247,126	42,245,566	49,795,613	61,108,795	64,613,448	67,352,374
Plus: Transfer payments	30,247,261	33,944,594	42,570,365	47,039,185	52,795,849	56,457,863
Earnings by Place of Work						
Earnings by type						
Wages and salaries	191,781,371	210,352,743	218,687,894	233,763,679	236,241,105	245,892,445
Other labor income	19,589,653	21,589,343	23,124,030	23,823,167	24,950,525	27,465,765
Proprietors' income	13,770,627	14,745,555	13,334,102	12,897,100	11,967,568	13,499,874
Farm	1,384,119	1,797,855	1,203,933	1,503,322	1,098,367	182,400
Nonfarm	12,386,508	12,947,700	12,130,169	11,393,778	10,869,201	13,317,474
Earnings by industry						
Farm	1,777,014	2,262,949	1,696,803	1,991,347	1,670,113	790,900
Nonfarm	223,364,637	244,424,692	253,449,223	268,492,599	271,489,085	286,067,184
Private	196,075,683	214,791,121	221,210,161	234,005,437	234,186,498	247,178,926
Agricultural services, forestry, fisheries, and other[2]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	804,072*	(D)
Construction	12,437,544*	13,506,777*	12,828,358*	12,469,251*	11,668,078*	11,975,300*
Manufacturing	85,633,237	92,715,858	92,411,438	97,224,081	91,661,446	94,381,934
Nondurable goods	19,974,050*	21,508,782*	22,604,887*	23,819,009*	24,827,953*	26,070,764*
Durable goods	64,005,705*	70,549,644*	69,374,178*	72,726,007*	66,618,574*	68,308,170*
Transportation and public utilities	15,565,506*	17,036,615*	17,731,937*	18,531,877*	19,054,702*	19,859,135*
Wholesale trade	14,442,566*	16,003,725*	16,867,804*	18,369,155*	19,160,844*	19,633,110*
Retail trade	21,009,837	22,483,944	23,095,104	23,993,520	24,372,100	25,903,011
Finance, insurance, and real estate	11,686,518*	12,854,235*	13,726,607*	14,450,016*	15,543,557*	17,351,493*
Services	33,662,057*	37,770,546*	41,915,993*	46,341,055*	50,375,997*	55,750,042*
Government and government enterprises	27,288,954	29,633,571	32,239,062	34,487,162	37,302,587	38,888,258
Federal, civilian	5,176,461	5,385,732	5,906,136	6,345,712	6,600,758	7,007,853
Military	928,442	971,833	1,097,693	1,323,932	1,465,993	1,531,997
State and local	21,184,051	23,276,006	25,235,233	26,817,518	29,235,836	30,348,408

	Great Lakes (Nonmetropolitan portion)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**63,316,058**	**71,389,240**	**75,650,567**	**84,013,653**	**86,896,651**	**89,782,576**
Nonfarm personal income	59,758,537	66,790,441	72,492,620	80,007,666	83,767,520	88,387,589
Farm income	3,557,521	4,598,799	3,157,947	4,005,987	3,129,131	1,394,987
Population (thousands)	9,363.1	9,433.8	9,491.6	9,490.2	9,473.8	9,453.5
Per capita personal income (dollars)	**6,762**	**7,567**	**7,970**	**8,853**	**9,172**	**9,497**
Derivation of total personal income						
Total earnings by place of work	41,874,031	46,856,061	46,822,326	50,462,383	50,246,625	51,284,667
Less: Personal contributions for social insurance	2,017,847	2,313,152	2,428,399	2,783,866	2,872,588	3,042,905
Plus: Adjustment for residence	5,043,639	5,652,833	5,578,343	5,920,170	5,666,392	5,978,246
Equals: Net earnings by place of residence	44,899,823	50,195,742	49,972,270	53,598,687	53,040,429	54,220,008
Plus: Dividends, interest, and rent[1]	9,449,162	11,035,401	13,202,157	16,435,262	18,048,742	18,747,327
Plus: Transfer payments	8,967,073	10,158,097	12,476,140	13,979,704	15,807,480	16,815,241
Earnings by Place of Work						
Earnings by type						
Wages and salaries	32,290,486	35,779,984	37,230,559	39,938,396	40,495,175	42,345,735
Other labor income	3,364,049	3,758,891	4,009,933	4,271,590	4,548,071	5,081,904
Proprietors' income	6,219,496	7,317,186	5,581,834	6,252,397	5,203,379	3,857,028
Farm	2,984,269	3,917,339	2,444,497	3,294,849	2,295,058	508,022
Nonfarm	3,235,227	3,399,847	3,137,337	2,957,548	2,908,321	3,349,006
Earnings by industry						
Farm	3,557,521	4,598,799	3,157,947	4,005,987	3,129,131	1,394,987
Nonfarm	38,316,510	42,257,262	43,664,379	46,456,396	47,117,494	49,889,680
Private	32,558,442	35,963,299	36,782,130	39,070,185	39,154,249	41,436,876
Agricultural services, forestry, fisheries, and other	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	1,841,513*	1,612,401*
Construction	2,185,047*	2,292,829*	2,254,003*	2,235,509*	2,188,292*	2,259,115*
Manufacturing	14,486,109*	15,903,409	15,908,942	17,060,230*	16,239,465*	17,371,521*
Nondurable goods	4,097,651*	4,450,454*	4,699,163*	5,064,971*	5,227,317*	5,612,887*
Durable goods	9,932,647*	10,789,722*	10,885,541*	11,547,915*	10,671,636*	11,351,876*
Transportation and public utilities	2,532,436*	2,791,120*	2,952,686*	3,167,665*	3,276,763*	3,384,480*
Wholesale trade	1,716,923*	1,885,515*	2,009,188*	2,066,085*	2,234,733*	2,288,000*
Retail trade	4,208,078	4,512,610	4,520,711	4,674,058	4,716,224	5,018,706
Finance, insurance, and real estate	1,253,976*	1,381,906*	1,453,884*	1,466,844*	1,543,550*	1,705,025*
Services	4,343,432*	4,705,489*	5,320,440*	5,663,059*	6,281,663*	6,821,445*
Government and government enterprises	5,758,068	6,293,963	6,882,249	7,386,211	7,963,245	8,452,804
Federal, civilian	701,063	766,091	846,333	928,870	970,410	1,029,400
Military	199,315	206,873	226,164	271,648	305,126	354,996
State and local	4,857,690	5,320,999	5,809,752	6,185,693	6,687,709	7,068,408

See footnotes at end of tables.

LOCAL AREA PERSONAL INCOME

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the Great Lakes Region, 1983

[Counties with total personal incomes of 50 million dollars or more]

County	Twenty highest per capita incomes		County	Twenty lowest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
Du Page, Illinois	16,338	139.8	Johnson, Illinois	6,057	51.8
Oakland, Michigan	15,814	135.3	Lake, Michigan	6,476	55.4
Lake, Illinois	15,347	131.3	Mecosta, Michigan	6,533	55.9
Ozaukee, Wisconsin	14,900	127.5	Forest, Wisconsin	6,559	56.1
Waukesha, Wisconsin	14,065	120.3	Holmes, Ohio	6,649	56.9
Washtenaw, Michigan	13,414	114.8	Adams, Ohio	6,652	56.9
Cuyahoga, Ohio	13,370	114.4	Pulaski, Illinois	6,686	57.2
Hamilton, Indiana	13,115	112.2	Crawford, Indiana	6,754	57.8
Cook, Illinois	13,091	112.0	Vinton, Ohio	6,793	58.1
McHenry, Illinois	13,062	111.8	Adams, Wisconsin	6,902	59.1
Dane, Wisconsin	13,021	111.4	Ogemaw, Michigan	6,986	59.8
Grundy, Illinois	12,942	110.7	Switzerland, Indiana	7,000	59.9
Hamilton, Ohio	12,868	110.1	Missaukee, Michigan	7,028	60.1
Milwaukee, Wisconsin	12,698	108.7	Athens, Ohio	7,048	60.3
Kane, Illinois	12,688	108.6	Alexander, Illinois	7,082	60.6
Macomb, Michigan	12,667	108.4	Ontonagon, Michigan	7,149	61.2
Geauga, Ohio	12,629	108.1	Crawford, Michigan	7,250	62.0
Hancock, Ohio	12,377	105.9	Cumberland, Illinois	7,272	62.2
Lake, Ohio	12,326	105.5	Osceola, Michigan	7,353	62.9
Midland, Michigan	12,245	104.8	Jennings, Indiana	7,372	63.1

Table 3.—Total and Per Capita Personal Income and Population for States in the Great Lakes Region, 1978–83

Area	Total personal income			Per capita personal income					Total population		
	Millions of dollars		Percent change	Dollars		Percent change	Percent of national average		Thousands		Percent change
	1978	1983	1978–83	1978	1983	1978–83	1978	1983	1978	1983	1978–83
United States	1,726,185	2,734,464	58.4	7,772	11,687	50.4	100.0	100.0	222,096	233,975	5.4
Metropolitan portion	1,392,547	2,222,274	59.6	8,242	12,466	51.3	106.0	106.7	168,950	178,270	5.5
Nonmetropolitan portion	333,638	512,190	53.5	6,278	9,195	46.5	80.8	78.7	53,146	55,705	4.8
Great Lakes region	339,455	478,670	41.0	8,178	11,527	41.0	105.2	98.6	41,509	41,527	0
Metropolitan portion	276,139	388,887	40.8	8,590	12,125	41.2	110.5	103.7	32,146	32,074	2
Nonmetropolitan portion	63,316	89,783	41.8	6,762	9,497	40.5	87.0	81.3	9,363	9,454	1.0
Illinois	100,567	142,444	41.6	8,795	12,401	41.0	113.2	106.1	11,434	11,486	5
Indiana	41,294	57,916	40.3	7,582	10,570	39.4	97.6	90.4	5,446	5,479	6
Michigan	77,528	104,071	34.2	8,425	11,476	36.2	108.4	98.2	9,202	9,069	1.5
Ohio	84,341	120,539	42.9	7,813	11,218	43.6	100.5	96.0	10,795	10,746	5
Wisconsin	35,725	53,699	50.3	7,714	11,311	46.6	99.3	96.8	4,631	4,747	2.5

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83

[Thousands of dollars]

	Akron, OH (PMSA)						Anderson, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**5,345,130**	**5,906,188**	**6,392,699**	**6,948,038**	**7,236,073**	**7,554,486**	**1,034,936**	**1,120,967**	**1,188,925**	**1,290,911**	**1,258,168**	**1,347,089**
Nonfarm personal income	5,340,495	5,899,292	6,387,202	6,943,908	7,231,691	7,553,716	1,015,040	1,097,850	1,170,648	1,271,674	1,243,316	1,345,512
Farm income	4,635	6,896	5,497	4,130	4,382	770	19,896	23,117	18,277	19,237	14,852	1,577
Population (thousands)[1]	658.5	660.4	660.7	658.0	654.9	652.1	139.5	139.2	139.1	137.5	135.2	134.7
Per capita personal income (dollars)	**8,117**	**8,944**	**9,675**	**10,560**	**11,049**	**11,584**	**7,417**	**8,055**	**8,546**	**9,391**	**9,305**	**9,996**
Derivation of total personal income:												
Total earnings by place of work	3,989,449	4,335,634	4,530,197	4,814,910	4,900,193	5,138,952	896,671	942,430	888,387	958,057	903,188	991,437
Less: Personal contributions for social insurance[2]	213,924	241,509	254,227	290,150	297,719	314,803	46,666	51,381	48,879	57,146	54,715	61,287
Plus: Adjustment for residence	326,059	386,691	395,807	424,904	413,942	377,058	−60,046	−52,217	−36,922	−41,315	−33,101	−43,271
Equals: Net earnings by place of residence	4,101,584	4,480,816	4,671,777	4,949,664	5,016,416	5,201,207	789,959	838,832	802,586	859,596	815,372	886,879
Plus: Dividends, interest, and rent[3]	621,931	722,780	848,100	1,036,982	1,132,540	1,180,548	130,990	149,565	187,459	239,387	233,052	241,489
Plus: Transfer payments	621,615	702,592	872,822	961,392	1,087,117	1,172,731	113,987	132,570	198,880	191,928	209,744	218,721
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,461,467	3,763,829	3,946,708	4,226,631	4,278,972	4,430,575	764,526	800,923	757,577	822,935	773,874	853,278
Other labor income	296,287	328,691	354,737	376,659	407,648	450,137	71,982	76,039	72,875	80,493	79,740	93,456
Proprietors' income[4]	231,695	243,114	228,752	211,620	213,573	258,240	60,163	65,468	57,935	54,629	49,574	44,703
Farm	2,313	4,337	2,933	1,422	1,199	−2,024	17,618	20,921	15,683	16,649	11,828	−1,145
Nonfarm	229,382	238,777	225,819	210,198	212,374	260,264	42,545	44,547	42,252	37,980	37,746	45,848
Earnings by industry:												
Farm	4,635	6,896	5,497	4,130	4,382	770	19,896	23,117	18,277	19,237	14,852	1,577
Nonfarm	3,984,814	4,328,738	4,524,700	4,810,780	4,895,811	5,138,182	876,775	919,313	870,110	938,820	888,336	989,860
Private	3,503,524	3,818,851	3,972,602	4,223,813	4,261,497	4,467,469	814,758	849,276	792,529	855,354	801,906	897,439
Agricultural services, forestry, fisheries, and other[5]	12,142	12,670	14,313	16,214	15,746	16,965	1,856	2,110	2,425	2,868	3,198	3,599
Mining	5,923	8,801	8,353	15,643	17,319	17,211	1,069	1,183	1,024	1,011	1,005	778
Construction	193,962	214,589	208,069	197,210	188,669	198,647	24,958	27,747	23,432	21,390	20,519	22,818
Manufacturing	1,643,999	1,769,668	1,823,107	1,914,818	1,849,389	1,911,804	557,620	573,093	511,938	564,491	504,829	573,250
Nondurable goods	876,969	933,946	960,625	1,001,504	982,982	982,327	27,878	30,171	31,642	33,805	30,522	33,374
Durable goods	767,030	835,722	862,482	913,314	866,407	929,477	529,742	542,922	480,296	530,686	474,307	539,876
Transportation and public utilities	319,858	356,269	366,695	392,560	387,724	393,517	28,368	31,485	30,162	29,868	30,253	31,632
Wholesale trade	211,524	239,038	253,807	280,253	301,296	300,334	17,975	19,735	20,936	21,553	19,572	19,754
Retail trade	414,201	429,995	436,933	458,839	476,912	502,229	76,621	78,716	77,520	80,916	81,072	86,096
Finance, insurance, and real estate	142,493	150,866	153,196	156,643	168,050	189,859	23,229	24,422	24,155	22,459	22,496	23,998
Services	559,422	636,955	708,139	791,633	856,392	936,903	83,062	90,785	100,937	110,798	118,962	135,514
Government and government enterprises	481,290	509,887	552,098	586,967	634,314	670,713	62,017	70,037	77,581	83,466	86,430	92,421
Federal, civilian	41,767	42,147	46,020	50,137	52,053	55,592	5,976	6,442	7,237	7,912	8,019	8,311
Military	5,897	6,429	7,351	8,226	9,270	10,406	1,430	1,560	1,793	2,195	2,603	3,291
State and local	433,626	461,311	498,727	528,604	572,991	604,715	54,611	62,035	68,551	73,359	75,808	80,819

	Ann Arbor, MI (PMSA)						Appleton—Oshkosh—Neenah, WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,425,120**	**2,727,555**	**2,985,493**	**3,146,484**	**3,273,254**	**3,456,285**	**2,209,328**	**2,528,973**	**2,763,976**	**3,028,601**	**3,192,402**	**3,387,889**
Nonfarm personal income	2,413,431	2,712,950	2,971,852	3,131,769	3,260,484	3,442,429	2,149,313	2,438,559	2,674,514	2,940,941	3,122,334	3,323,378
Farm income	11,689	14,605	13,641	14,715	12,770	13,856	60,015	90,414	89,462	87,660	70,068	64,511
Population (thousands)[1]	259.8	262.9	265.1	262.8	260.9	257.7	285.5	287.6	292.9	293.7	296.6	297.1
Per capita personal income (dollars)	**9,335**	**10,376**	**11,261**	**11,973**	**12,546**	**13,414**	**7,738**	**8,792**	**9,437**	**10,313**	**10,765**	**11,404**
Derivation of total personal income:												
Total earnings by place of work	2,351,102	2,631,581	2,764,510	2,900,052	2,917,298	3,167,131	1,809,732	2,091,428	2,222,957	2,359,526	2,433,773	2,605,574
Less: Personal contributions for social insurance[2]	100,873	115,895	120,174	138,183	139,020	153,314	93,971	112,462	121,304	139,591	146,141	157,710
Plus: Adjustment for residence	−329,958	−375,106	−388,858	−432,569	−395,595	−501,583	−53,004	−82,361	−85,962	−78,706	−90,053	−102,945
Equals: Net earnings by place of residence	1,920,271	2,140,580	2,255,478	2,329,300	2,382,683	2,512,234	1,662,757	1,896,605	2,015,691	2,141,229	2,197,579	2,344,919
Plus: Dividends, interest, and rent[3]	299,055	346,407	394,854	476,186	510,360	535,075	309,692	365,338	426,318	526,880	581,726	602,023
Plus: Transfer payments	205,794	240,568	335,161	340,998	380,211	408,976	236,879	267,030	321,967	360,492	413,097	440,947
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,039,830	2,276,964	2,380,387	2,538,091	2,570,841	2,773,528	1,502,410	1,722,898	1,841,806	1,964,994	2,044,320	2,176,471
Other labor income	223,925	262,631	297,841	282,828	276,651	312,100	156,155	182,823	201,460	212,897	234,658	264,952
Proprietors' income[4]	87,347	91,986	86,282	79,133	69,806	81,503	151,167	185,707	179,691	181,635	154,795	164,151
Farm	8,097	10,400	8,228	9,871	7,305	6,742	49,285	76,470	75,119	73,548	53,396	42,910
Nonfarm	79,250	81,586	78,054	69,262	62,501	74,761	101,882	109,237	104,572	108,087	101,399	121,241
Earnings by industry:												
Farm	11,689	14,605	13,641	14,715	12,770	13,856	60,015	90,414	89,462	87,660	70,068	64,511
Nonfarm	2,339,413	2,616,976	2,750,869	2,885,337	2,904,528	3,153,275	1,749,717	2,001,014	2,133,495	2,271,866	2,363,705	2,541,063
Private	1,793,744	2,004,477	2,066,205	2,158,696	2,118,874	2,326,870	1,559,882	1,795,005	1,905,516	2,027,230	2,097,380	2,253,520
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4,504	(D)	5,662	5,960	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7,459	(D)	7,069	5,142	(D)
Construction	75,257	82,463	76,531	68,179	110,530	111,806	121,393	142,515	148,681	135,840	128,497	128,917
Manufacturing	1,075,095	1,194,351	1,187,245	1,216,409	1,103,356	1,216,024	795,132	941,152	987,938	1,062,533	1,093,261	1,164,384
Nondurable goods	76,123	108,516	109,594	107,396	111,655	144,485	429,989	515,988	568,422	621,289	671,827	718,855
Durable goods	998,972	1,085,835	1,077,651	1,109,013	991,701	1,071,539	365,143	425,164	419,516	441,244	421,434	445,529
Transportation and public utilities	70,203	82,429	85,411	91,210	88,791	97,601	87,221	85,510	92,940	95,813	105,316	117,354
Wholesale trade	42,971	46,794	46,721	53,895	60,673	72,885	94,254	109,049	117,703	128,601	127,919	138,272
Retail trade	158,302	168,934	177,827	182,470	182,584	192,794	160,094	176,584	179,147	184,948	192,275	205,021
Finance, insurance, and real estate	48,121	57,897	63,692	64,866	66,296	74,106	73,601	81,631	87,330	92,416	97,447	113,305
Services	317,302	364,589	421,438	474,119	497,898	551,742	217,899	246,601	279,452	314,348	341,563	372,808
Government and government enterprises	545,669	612,499	684,664	726,641	785,654	826,405	189,835	206,009	227,979	244,636	266,325	287,543
Federal, civilian	41,401	45,828	49,143	55,954	59,313	57,511	16,987	17,311	19,911	20,476	21,376	22,657
Military	2,741	2,757	3,099	3,602	4,280	4,950	3,080	3,368	3,825	5,619	6,224	7,973
State and local	501,527	563,914	632,422	667,085	722,061	763,944	169,768	185,330	204,243	218,541	238,725	256,913

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Aurora—Elgin, IL (PMSA)						Battle Creek, MI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,867,474**	**3,186,365**	**3,481,085**	**3,895,606**	**3,880,434**	**4,018,596**	**1,140,219**	**1,252,030**	**1,328,924**	**1,432,589**	**1,473,856**	**1,527,158**
Nonfarm personal income	2,831,709	3,147,019	3,466,120	3,851,255	3,858,644	4,030,895	1,128,871	1,237,101	1,316,051	1,417,243	1,460,409	1,515,929
Farm income	35,765	39,346	14,965	44,351	21,790	−12,299	11,348	14,929	12,873	15,346	13,447	11,229
Population (thousands)[1]	311.0	313.6	316.7	317.4	318.4	320.0	143.5	142.3	141.1	140.2	139.6	137.8
Per capita personal income (dollars)	**9,219**	**10,160**	**10,993**	**12,273**	**12,186**	**12,559**	**7,946**	**8,796**	**9,418**	**10,217**	**10,558**	**11,082**
Derivation of total personal income:												
Total earnings by place of work	1,957,371	2,156,021	2,239,865	2,378,815	2,484,152	2,511,912	963,619	1,047,153	1,049,004	1,100,802	1,086,372	1,108,366
Less: Personal contributions for social insurance[3]	100,125	114,286	122,193	137,899	147,119	151,939	47,665	53,677	54,618	62,096	62,142	63,753
Plus: Adjustment for residence	376,716	415,717	478,291	578,484	419,578	479,833	−61,997	−67,184	−59,094	−57,580	−56,725	−45,648
Equals: Net earnings by place of residence	2,233,962	2,457,452	2,595,963	2,819,400	2,756,611	2,839,806	853,957	926,292	935,292	981,126	967,505	998,965
Plus: Dividends, interest, and rent[4]	382,817	454,454	550,214	682,592	681,735	713,158	132,212	151,083	172,501	208,638	226,953	237,317
Plus: Transfer payments	250,695	274,459	334,908	393,614	442,088	465,632	154,050	174,655	221,131	242,825	279,358	290,876
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,651,467	1,826,043	1,921,175	2,025,798	2,145,755	2,167,265	826,639	899,035	907,343	957,770	948,884	963,549
Other labor income	159,838	179,206	196,200	204,723	217,927	233,647	86,539	94,369	95,238	100,732	100,742	106,869
Proprietors' income[5]	146,066	150,772	122,490	148,294	120,470	111,000	50,441	53,749	46,423	42,300	36,746	37,948
Farm	27,183	28,293	5,063	33,782	9,436	−23,097	8,396	11,484	8,439	11,420	8,912	5,298
Nonfarm	118,883	122,479	117,427	114,512	111,034	134,097	42,045	42,265	37,984	30,880	27,834	32,650
Earnings by industry:												
Farm	35,765	39,346	14,965	44,351	21,790	−12,299	11,348	14,929	12,873	15,346	13,447	11,229
Nonfarm	1,921,606	2,116,675	2,224,900	2,334,464	2,462,362	2,524,211	952,271	1,032,224	1,036,131	1,085,456	1,072,925	1,097,137
Private	1,679,221	1,860,707	1,958,733	2,053,267	2,165,055	2,214,993	812,745	875,047	862,399	906,500	874,488	888,891
Agricultural services, forestry, fisheries, and other[6]	(D)	7,208	7,236	7,702	9,582	9,616*	(D)	3,321	(D)	(D)	3,664	2,708
Mining	(D)	3,022	(L)	(L)	(L)	2,025*	(D)	(D)	(D)	(D)	2,649	1,765
Construction	104,977	113,723	99,992	83,421	84,520	100,291	37,402	42,016	39,578	36,103	29,379	30,341
Manufacturing	822,516	905,164	948,445	1,004,299	911,015	931,018	439,545	468,405	446,523	484,679	454,895	445,115
Nondurable goods	150,908*	172,929	185,416	197,574*	201,581*	221,315	204,531	212,099	237,871	257,761	268,719	273,921
Durable goods	(D)	732,235	763,029	(D)	(D)	709,703	235,014	256,306	208,652	226,918	186,176	171,194
Transportation and public utilities	86,653	101,498	106,372	114,875	105,422	103,420	47,872	54,394	54,981	54,966	57,004	63,514
Wholesale trade	101,499	113,657	132,623	135,504	305,129	251,476	(D)	(D)	(D)	(D)	23,101	24,789
Retail trade	205,132	223,559	232,512	244,297	249,499	263,366	80,678	86,129	85,360	85,460	82,136	85,850
Finance, insurance, and real estate	84,345	94,505	99,712	96,203	107,533	114,600	(D)	58,502	63,808	65,024	65,670	67,112
Services	263,344	298,371	329,249	364,895	390,346	438,177	122,573	134,847	139,971	149,147	155,390	167,657
Government and government enterprises	242,385	255,968	266,167	281,197	297,307	309,218	139,526	157,177	173,732	178,956	198,437	208,246
Federal, civilian	40,555	42,532	45,523	45,544	39,426	47,066	66,192	72,030	83,679	90,749	97,920	100,844
Military	1,730	1,923	2,227	2,815	3,232	3,799	1,286	1,438	1,612	2,176	2,547	2,689
State and local	200,100	211,513	218,417	232,838	254,649	258,353	72,048	83,709	88,441	86,031	97,970	104,713

	Benton Harbor, MI (MSA)						Bloomington, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,270,662**	**1,375,003**	**1,446,903**	**1,564,141**	**1,603,160**	**1,690,531**	**544,295**	**601,943**	**675,311**	**767,189**	**804,340**	**862,625**
Nonfarm personal income	1,244,613	1,346,037	1,417,024	1,534,997	1,572,460	1,655,476	542,251	599,319	673,747	765,729	803,290	862,757
Farm income	26,049	28,966	29,879	29,144	30,700	35,055	2,044	2,624	1,564	1,460	1,050	−132
Population (thousands)[1]	173.4	173.6	170.7	169.1	165.3	163.9	96.8	97.1	98.5	99.4	101.1	99.8
Per capita personal income (dollars)	**7,327**	**7,915**	**8,474**	**9,250**	**9,699**	**10,314**	**5,624**	**6,198**	**6,857**	**7,715**	**7,958**	**8,645**
Derivation of total personal income:												
Total earnings by place of work	984,663	1,043,457	1,044,340	1,095,510	1,080,502	1,123,663	452,203	487,958	531,582	595,572	629,613	686,428
Less: Personal contributions for social insurance[3]	46,904	52,040	52,902	60,426	60,865	63,586	20,504	23,038	25,361	30,956	32,789	36,222
Plus: Adjustment for residence	−11,082	−8,327	−8,156	−8,885	−1,317	15,491	−31,467	−30,902	−31,483	−39,436	−45,771	−57,238
Equals: Net earnings by place of residence	926,677	983,090	983,282	1,026,199	1,018,320	1,075,568	400,232	434,018	474,738	525,180	551,053	592,968
Plus: Dividends, interest, and rent[4]	172,098	196,560	226,955	275,798	293,647	306,823	78,922	93,159	114,622	144,877	145,358	150,956
Plus: Transfer payments	171,887	195,353	236,666	262,144	291,193	308,140	65,141	74,766	85,951	97,132	107,929	118,701
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	812,031	863,678	872,015	924,608	916,536	945,105	387,250	419,999	462,069	517,799	546,955	590,404
Other labor income	98,283	104,736	106,901	111,284	111,205	119,829	32,271	34,604	39,161	45,834	52,410	60,720
Proprietors' income[5]	74,349	75,043	65,424	59,618	52,761	58,729	32,682	33,355	30,352	31,939	30,248	35,304
Farm	13,671	14,579	11,355	12,903	11,545	9,782	1,653	2,253	1,119	1,025	533	−579
Nonfarm	60,678	60,464	54,069	46,715	41,216	48,947	31,029	31,102	29,233	30,914	29,715	35,883
Earnings by industry:												
Farm	26,049	28,966	29,879	29,144	30,700	35,055	2,044	2,624	1,564	1,460	1,050	−132
Nonfarm	958,614	1,014,491	1,014,461	1,066,366	1,049,802	1,088,608	450,159	485,334	530,018	594,112	628,563	686,560
Private	862,128	912,182	904,542	946,340	928,282	963,099	312,998	334,171	365,163	417,180	431,247	479,782
Agricultural services, forestry, fisheries, and other[6]	(D)	3,239	3,030	3,263	3,582	3,966	667	717	698	930	1,158	1,374
Mining	(D)	3,207	2,016	1,992	1,751	1,657	1,768	2,451	3,101	3,911	4,654	5,035
Construction	44,791	43,403	48,798	46,894	47,497	41,880	20,117	22,088	21,401	21,349	20,897	23,736
Manufacturing	476,672	498,157	478,554	507,547	489,225	505,236	117,655	118,517	134,055	161,599	155,185	177,118
Nondurable goods	80,024	87,835	78,222	81,072	82,434	87,706	7,097	7,432	7,897	9,172	10,835	12,581
Durable goods	396,648	410,322	400,332	426,475	406,791	417,530	110,558	111,085	126,158	152,427	144,350	164,537
Transportation and public utilities	48,256	52,350	55,795	59,757	63,468	64,760	28,980	32,783	35,515	37,886	42,716	43,674
Wholesale trade	35,014	41,987	41,620	46,970	41,520	42,504	14,473	16,154	16,924	21,064	23,006	25,384
Retail trade	95,211	96,718	93,326	92,808	91,284	96,927	52,522	57,433	60,207	65,859	70,611	75,807
Finance, insurance, and real estate	30,890	33,482	34,479	33,357	32,311	36,962	13,652	14,773	15,370	18,604	18,239	21,189
Services	124,717	139,630	146,924	153,752	157,644	169,207	63,164	69,255	77,892	85,378	94,781	106,465
Government and government enterprises	96,486	102,309	109,919	120,026	121,520	125,509	137,161	151,163	164,855	176,932	197,316	206,778
Federal, civilian	7,965	8,306	9,271	10,350	10,377	10,998	5,145	5,522	6,271	6,893	6,807	7,492
Military	1,199	1,279	1,424	1,614	1,852	2,090	1,267	1,596	1,847	2,240	2,717	3,311
State and local	87,322	92,724	99,224	108,062	109,291	112,421	130,749	144,045	156,737	167,799	187,702	195,975

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Bloomington—Normal, IL (MSA)						Canton, OH (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**928,721**	**1,061,881**	**1,131,883**	**1,296,966**	**1,369,406**	**1,384,766**	**3,032,851**	**3,418,169**	**3,708,272**	**4,115,596**	**4,216,945**	**4,312,953**
Nonfarm personal income	881,588	984,813	1,093,567	1,235,830	1,325,554	1,396,977	3,021,241	3,404,353	3,697,929	4,106,008	4,205,418	4,307,810
Farm income	47,133	77,068	38,316	61,136	43,852	−12,211	11,610	13,816	10,343	9,588	11,527	5,143
Population (thousands)¹	117.5	118.2	119.5	119.9	120.8	121.0	404.1	402.9	404.6	404.3	403.9	403.0
Per capita personal income (dollars)	**7,902**	**8,986**	**9,469**	**10,818**	**11,339**	**11,441**	**7,505**	**8,484**	**9,166**	**10,178**	**10,440**	**10,701**
Derivation of total personal income:												
Total earnings by place of work	716,573	820,549	835,495	950,536	987,711	986,204	2,330,516	2,618,542	2,700,424	2,951,772	2,870,151	2,877,409
Less: Personal contributions for social insurance²	34,830	40,106	43,920	52,814	56,309	59,986	119,314	139,692	145,622	171,324	169,483	171,825
Plus: Adjustment for residence	−7,268	−9,378	−4,046	−11,867	−17,449	−24,728	62,936	60,963	74,772	75,925	90,351	103,483
Equals: Net earnings by place of residence	674,475	771,065	787,529	885,855	913,953	901,490	2,274,138	2,539,813	2,629,574	2,856,373	2,791,019	2,809,067
Plus: Dividends, interest, and rent³	163,980	191,361	222,476	271,211	300,335	313,566	393,411	463,021	551,550	681,448	739,782	770,393
Plus: Transfer payments	90,266	99,455	121,878	139,900	155,118	169,710	365,302	415,335	527,148	577,775	686,144	733,493
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	565,181	632,058	683,170	777,509	823,496	857,763	1,977,894	2,227,266	2,311,892	2,518,627	2,445,412	2,416,472
Other labor income	59,331	66,573	72,597	75,747	86,966	96,008	211,943	239,173	260,025	284,208	285,279	298,146
Proprietors' income⁴	92,061	121,918	79,728	97,280	77,249	32,433	140,679	152,103	128,507	148,937	139,460	162,791
Farm	40,605	68,669	30,796	53,107	34,465	−20,381	6,330	7,981	4,530	3,495	4,298	−1,083
Nonfarm	51,456	53,249	48,932	44,173	42,784	52,814	134,349	144,122	123,977	145,442	135,162	163,874
Earnings by industry:												
Farm	47,133	77,068	38,316	61,136	43,852	−12,211	11,610	13,816	10,343	9,588	11,527	5,143
Nonfarm	669,440	743,481	797,179	889,400	943,859	998,415	2,318,906	2,604,726	2,690,081	2,942,184	2,858,624	2,872,266
Private	579,646	644,128	690,462	771,830	814,242	863,519	2,141,592	2,410,696	2,472,865	2,714,010	2,612,004	2,615,945
Agricultural services, forestry, fisheries, and other⁵	5,533	5,664	5,690	7,110	7,601	7,910	3,546	3,547	4,046	4,756	5,339	5,582
Mining	248	467	398	325	490	205	21,256	27,287	33,039	38,947	39,265	34,020
Construction	36,861	37,494	35,755	32,660	31,311	30,440	133,418	141,253	132,555	126,836	128,163	123,819
Manufacturing	114,706	127,440	127,976	125,246	118,222	120,440	1,110,933	1,270,232	1,294,399	1,421,644	1,261,604	1,208,342
Nondurable goods	46,982	52,848	53,693	38,641	40,465	40,997	185,104	205,817	219,329	234,996	229,482	240,415
Durable goods	67,724	74,592	74,283	86,605	77,757	79,443	925,829	1,064,415	1,075,070	1,186,648	1,032,122	967,927
Transportation and public utilities	60,041	67,693	75,657	93,312	103,265	106,850	152,094	166,227	170,032	175,030	174,220	170,893
Wholesale trade	33,332	37,176	40,473	61,411	61,089	62,207	111,089	128,081	132,178	149,224	158,021	158,338
Retail trade	77,081	81,099	81,249	87,652	89,342	97,051	222,632	239,241	240,190	250,367	265,582	275,626
Finance, insurance, and real estate	144,347	166,543	194,796	217,908	245,408	261,285	82,277	83,777	91,004	119,898	113,382	131,710
Services	107,497	120,552	128,468	146,206	157,514	177,131	304,348	351,051	374,622	427,308	466,328	507,615
Government and government enterprises	89,794	99,353	106,717	117,570	129,617	134,896	177,314	194,030	217,216	228,174	246,620	256,321
Federal, civilian	6,842	9,082	9,627	11,264	11,767	12,622	25,301	25,650	28,162	30,377	31,440	33,175
Military	697	809	935	1,169	1,454	1,874	2,813	3,040	3,479	3,740	4,390	5,027
State and local	82,255	89,462	96,155	105,137	116,396	120,400	149,200	165,340	185,575	194,057	210,790	218,119

	Champaign—Urbana—Rantoul, IL (MSA)						Chicago, IL (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,184,150**	**1,319,123**	**1,398,305**	**1,574,852**	**1,683,291**	**1,705,681**	**57,494,088**	**63,056,738**	**68,270,571**	**75,082,492**	**78,530,922**	**82,340,006**
Nonfarm personal income	1,133,120	1,245,350	1,363,438	1,519,842	1,640,449	1,717,344	57,456,800	63,014,891	68,248,102	75,032,903	78,497,971	82,330,657
Farm income	51,030	73,773	34,867	55,010	42,842	−11,663	37,288	41,847	22,469	49,589	32,951	9,349
Population (thousands)¹	171.5	168.0	168.2	169.1	172.2	169.1	6,100.5	6,067.3	6,062.5	6,085.4	6,095.8	6,119.0
Per capita personal income (dollars)	**6,905**	**7,851**	**8,315**	**9,312**	**9,776**	**10,088**	**9,425**	**10,393**	**11,261**	**12,338**	**12,883**	**13,456**
Derivation of total personal income:												
Total earnings by place of work	951,373	1,046,774	1,075,550	1,178,626	1,243,144	1,238,780	48,199,228	52,546,057	55,216,775	59,001,407	61,346,859	64,401,263
Less: Personal contributions for social insurance²	49,581	54,991	59,838	68,091	72,557	76,562	2,501,255	2,834,482	3,031,608	3,489,384	3,656,144	3,873,632
Plus: Adjustment for residence	−40,424	−43,904	−52,780	−59,101	−56,984	−63,851	−2,937,022	−3,310,871	−3,688,597	−4,016,941	−4,122,091	−4,558,564
Equals: Net earnings by place of residence	861,368	947,879	962,932	1,051,434	1,113,603	1,098,367	42,760,951	46,400,704	48,496,570	51,495,082	53,568,624	55,969,067
Plus: Dividends, interest, and rent³	192,749	227,818	266,316	325,773	355,575	371,787	8,408,992	9,841,402	11,623,354	14,212,480	14,700,182	15,333,566
Plus: Transfer payments	130,033	143,426	169,057	197,645	214,113	235,527	6,324,145	6,814,632	8,150,647	9,374,930	10,262,116	11,037,373
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	797,317	861,824	926,179	1,007,069	1,074,752	1,104,119	41,652,427	45,486,765	48,002,143	51,727,612	53,736,763	55,726,167
Other labor income	53,398	58,905	65,115	71,107	82,403	91,700	3,823,384	4,183,470	4,534,074	4,706,826	5,156,510	5,604,620
Proprietors' income⁴	100,658	126,045	84,256	100,450	85,989	42,961	2,723,417	2,875,822	2,680,558	2,566,969	2,453,586	3,070,476
Farm	45,885	67,118	28,936	48,669	35,397	−18,102	20,799	20,438	3,480	29,247	9,016	−11,285
Nonfarm	54,773	58,927	55,320	51,781	50,592	61,063	2,702,618	2,855,384	2,677,078	2,537,722	2,444,570	3,081,761
Earnings by industry:												
Farm	51,030	73,773	34,867	55,010	42,842	−11,663	37,288	41,847	22,469	49,589	32,951	9,349
Nonfarm	900,343	973,001	1,040,683	1,123,616	1,200,302	1,250,443	48,161,940	52,504,210	55,194,306	58,951,818	61,313,908	64,391,914
Private	542,526	593,254	623,219	672,517	718,477	770,650	42,614,418	46,536,990	48,966,203	52,133,947	53,751,856	56,625,968
Agricultural services, forestry, fisheries, and other⁵	1,880	2,064	1,957	1,936	2,103	2,468	(D)	(D)	(D)	(D)	(D)	(D)
Mining	825	1,514	1,348	1,345	1,553	1,427	85,009*	97,778*	101,915*	106,830*	81,200*	(D)
Construction	50,895	52,527	48,059	46,793	49,889	51,089	2,626,840	2,958,041	2,949,648	2,840,160	2,827,927	2,871,679
Manufacturing	105,343	112,231	119,201	127,994	134,044	146,300	13,925,364	14,999,305	15,286,354	15,735,187	15,408,199	15,406,416
Nondurable goods	68,052	74,090	80,166	87,158	95,968	97,894	4,912,782	5,138,953	5,342,654	5,481,341	5,923,087	6,248,946
Durable goods	37,291	38,141	39,035	40,836	38,076	48,406	9,012,582	9,860,352	9,943,700	10,253,846	9,485,112	9,157,470
Transportation and public utilities	43,906	50,593	56,051	61,072	63,053	64,473	4,143,914	4,521,720	4,745,345	5,054,490	5,200,461	5,461,570
Wholesale trade	48,898	56,058	65,598	73,031	78,436	78,985	4,655,456	5,208,896	5,539,091	6,118,440	6,140,877	6,185,425
Retail trade	107,677	116,062	116,084	122,744	127,631	138,688	4,513,667	4,773,038	4,974,941	5,201,908	5,222,406	5,560,127
Finance, insurance, and real estate	33,514	36,236	34,678	35,506	38,156	41,538	3,793,718	4,169,854	4,494,644	4,896,051	5,510,955	6,161,336
Services	149,588	165,969	180,243	202,096	223,612	245,682	8,804,452	9,732,898	10,789,920	12,088,022	13,268,557	14,803,103
Government and government enterprises	357,817	379,747	417,464	451,099	481,825	479,793	5,547,522	5,967,220	6,228,103	6,817,871	7,562,052	7,765,946
Federal, civilian	50,217	52,758	56,836	59,445	62,535	58,727	1,178,523	1,213,579	1,305,340	1,429,356	1,464,852	1,546,071
Military	66,567	70,064	81,721	91,346	96,576	89,485	53,153	59,057	67,467	85,129	94,531	106,685
State and local	241,033	256,925	278,907	300,308	322,714	331,581	4,315,846	4,694,584	4,855,296	5,303,386	6,002,669	6,113,190

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Cincinnati, OH—KY—IN (PMSA)						Cleveland, OH (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**11,156,210**	**12,440,368**	**13,643,162**	**14,920,730**	**15,624,723**	**16,540,702**	**17,487,061**	**19,155,887**	**20,641,963**	**22,473,273**	**23,447,331**	**24,600,229**
Nonfarm personal income	11,128,980	12,411,061	13,616,395	14,899,168	15,597,248	16,531,296	17,461,173	19,134,509	20,618,578	22,447,034	23,421,329	24,578,990
Farm income	27,230	29,307	26,767	21,562	27,475	9,406	25,888	21,378	23,385	26,239	26,002	21,239
Population (thousands)[1]	1,397.8	1,399.7	1,401.7	1,408.0	1,408.7	1,404.5	1,931.0	1,911.6	1,894.7	1,884.6	1,875.0	1,877.5
Per capita personal income (dollars)	**7,981**	**8,888**	**9,734**	**10,597**	**11,091**	**11,777**	**9,056**	**10,021**	**10,895**	**11,924**	**12,505**	**13,103**
Derivation of total personal income:												
Total earnings by place of work	9,002,869	9,983,474	10,622,648	11,252,496	11,691,319	12,435,344	14,655,808	15,899,676	16,538,846	17,536,857	17,814,010	18,444,972
Less: Personal contributions for social insurance[3]	472,414	544,529	584,068	665,491	695,426	744,473	760,574	859,387	901,822	1,029,433	1,054,779	1,101,308
Plus: Adjustment for residence	−338,728	−406,423	−470,324	−448,009	−493,061	−553,181	−910,808	−1,045,727	−1,165,201	−1,197,010	−1,239,865	−1,144,399
Equals: Net earnings by place of residence	8,191,727	9,032,522	9,568,256	10,138,996	10,502,832	11,137,690	12,984,426	13,994,562	14,471,823	15,310,414	15,519,366	16,199,265
Plus: Dividends, interest, and rent[4]	1,656,994	1,928,819	2,272,724	2,782,910	2,863,955	2,981,628	2,504,541	2,925,111	3,383,917	4,093,358	4,409,405	4,589,308
Plus: Transfer payments	1,307,489	1,479,027	1,802,182	1,998,824	2,257,936	2,421,384	1,998,094	2,236,214	2,786,223	3,069,501	3,518,560	3,811,656
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,711,656	8,599,599	9,209,618	9,792,524	10,134,317	10,642,319	12,667,451	13,782,750	14,381,660	15,322,566	15,509,244	15,843,986
Other labor income	717,754	798,933	870,667	914,452	1,012,047	1,131,955	1,210,730	1,320,127	1,417,964	1,496,967	1,608,598	1,741,860
Proprietors' income[5]	573,459	584,942	542,363	545,520	544,955	661,070	777,627	796,799	739,222	717,324	696,168	859,126
Farm	17,641	19,205	16,565	10,720	14,697	−1,908	13,905	8,175	10,172	12,291	9,585	6,808
Nonfarm	555,818	565,737	525,798	534,800	530,258	662,978	763,722	788,624	729,050	705,033	686,583	852,318
Earnings by industry:												
Farm	27,230	29,307	26,767	21,562	27,475	9,406	25,888	21,378	23,385	26,239	26,002	21,239
Nonfarm	8,975,639	9,954,167	10,595,881	11,230,934	11,663,844	12,425,938	14,629,920	15,878,298	16,515,461	17,510,618	17,788,008	18,423,733
Private	7,958,624	8,871,441	9,395,048	9,933,928	10,288,086	10,971,919	13,089,815	14,278,326	14,756,733	15,599,425	15,741,517	16,286,163
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	17,464*	19,864*	22,923	(D)	25,590	26,899	27,743	30,417
Mining	(D)	(D)	(D)	(D)	5,318*	6,973*	35,347	(D)	42,374	34,991	37,386	36,023
Construction	527,076	597,198	628,118	(D)	563,788	581,789	795,175	889,706	895,359	794,289	782,001	849,018
Manufacturing	3,167,834	3,499,722	3,638,283	3,826,244	3,847,867	4,005,532	5,568,139	6,009,222	6,028,797	6,374,571	6,046,757	5,962,598
Nondurable goods	1,315,481	1,452,112	1,542,975	1,646,876	1,710,736	1,764,086	1,223,581	1,316,417	1,411,585	1,514,707	1,576,864	1,658,672
Durable goods	1,852,353	2,047,610	2,095,308	2,179,368	2,137,131	2,241,446	4,344,558	4,692,805	4,617,212	4,859,864	4,469,893	4,303,926
Transportation and public utilities	708,636	799,005	844,015	852,058*	905,633*	951,606*	1,079,273	1,155,859	1,199,562	1,277,639	1,302,130	1,327,633
Wholesale trade	691,082	778,968	838,263	833,498*	946,098	958,740	1,220,715	1,362,038	1,421,134	1,502,807	1,543,964	1,547,053
Retail trade	920,545	994,573	1,061,799	1,090,006	1,135,123	1,247,360	1,320,748	1,391,868	1,427,208	1,458,649	1,505,398	1,589,973
Finance, insurance, and real estate	483,833	527,793	557,940	603,068	627,812	702,906	742,571	793,360	843,849	878,928	930,154	1,051,398
Services	1,439,073	1,650,752	1,802,582	1,959,084*	2,135,547*	2,458,681	2,304,924	2,613,650	2,872,860	3,250,652	3,565,984	3,892,050
Government and government enterprises	1,017,015	1,082,726	1,200,833	1,297,006	1,375,758	1,454,019	1,540,105	1,599,972	1,758,728	1,911,193	2,046,491	2,137,570
Federal, civilian	250,983	253,407	279,993	299,355	303,013	318,084	414,723	430,404	465,325	493,132	510,899	532,891
Military	12,948	13,670	15,672	19,303	22,871	26,573	22,670	23,489	26,763	30,645	34,514	37,696
State and local	753,084	815,649	905,168	978,348	1,049,874	1,109,362	1,102,712	1,146,079	1,266,640	1,387,416	1,501,078	1,566,983

	Columbus, OH (MSA)						Davenport—Rock Island—Moline, IA—IL (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**9,416,204**	**10,529,771**	**11,548,891**	**12,682,857**	**13,512,620**	**14,451,080**	**3,208,059**	**3,627,936**	**3,951,896**	**4,415,205**	**4,426,239**	**4,464,142**
Nonfarm personal income	9,320,576	10,396,538	11,477,838	12,659,931	13,456,452	14,430,470	3,130,265	3,547,861	3,931,105	4,324,811	4,384,643	4,474,860
Farm income	95,628	133,233	71,053	22,926	56,168	20,610	77,794	80,075	20,791	90,394	41,596	−10,718
Population (thousands)[1]	1,243.0	1,248.5	1,244.2	1,259.6	1,264.7	1,262.6	383.3	384.0	384.3	386.4	383.6	384.4
Per capita personal income (dollars)	**7,575**	**8,434**	**9,282**	**10,069**	**10,685**	**11,445**	**8,369**	**9,447**	**10,282**	**11,427**	**11,538**	**11,612**
Derivation of total personal income:												
Total earnings by place of work	7,715,259	8,583,489	9,166,954	9,819,150	10,351,905	11,134,953	2,684,146	3,032,231	3,200,220	3,453,668	3,253,181	3,186,752
Less: Personal contributions for social insurance[3]	417,480	480,739	519,409	597,109	631,710	685,329	140,844	165,545	181,188	205,387	199,485	200,238
Plus: Adjustment for residence	−154,989	−172,053	−197,556	−193,876	−213,967	−255,599	−118,810	−138,223	−145,574	−144,298	−132,732	−114,178
Equals: Net earnings by place of residence	7,142,790	7,930,697	8,449,989	9,028,165	9,506,228	10,194,025	2,424,492	2,728,463	2,873,458	3,103,983	2,920,964	2,872,336
Plus: Dividends, interest, and rent[4]	1,162,320	1,352,112	1,593,825	1,954,497	2,091,270	2,178,801	447,861	526,264	632,419	787,777	887,875	922,178
Plus: Transfer payments	1,111,094	1,246,962	1,505,077	1,700,195	1,915,122	2,078,254	335,706	373,209	446,019	523,445	617,400	669,628
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,633,338	7,378,484	7,996,617	8,628,870	9,058,761	9,665,392	2,253,017	2,560,429	2,761,496	2,935,191	2,794,254	2,743,843
Other labor income	543,899	607,066	674,889	732,631	820,155	931,102	219,123	251,100	276,577	291,863	287,977	294,046
Proprietors' income[5]	538,022	597,939	495,448	457,649	472,989	538,459	212,006	220,702	162,147	226,614	170,950	148,863
Farm	76,343	111,996	49,838	555	29,779	−2,547	69,605	69,627	11,567	80,340	29,833	−21,047
Nonfarm	461,679	485,943	445,610	457,094	443,210	541,006	142,401	151,075	150,580	146,274	141,117	169,910
Earnings by industry:												
Farm	95,628	133,233	71,053	22,926	56,168	20,610	77,794	80,075	20,791	90,394	41,596	−10,718
Nonfarm	7,619,631	8,450,256	9,095,901	9,796,224	10,295,737	11,114,343	2,606,352	2,952,156	3,179,429	3,363,274	3,211,585	3,197,470
Private	6,245,623	6,973,452	7,485,014	8,059,045	8,390,876	9,084,808	2,256,000	2,584,594	2,750,818	2,909,161	2,678,296	2,596,958
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	47,049*	54,502*	(D)	(D)	(D)	(D)	6,640	7,517
Mining	(D)	(D)	(D)	(D)	50,024*	33,440*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	431,083	472,895	491,745	454,827	426,683	454,533	166,244	183,767	181,425	165,225	122,366	115,956
Manufacturing	1,996,907	2,227,516	2,346,615	2,511,400	2,508,485	2,657,808	1,042,273	1,241,958	1,343,096	1,442,360	1,210,949	1,026,713
Nondurable goods	615,439	685,126	757,109	821,354	844,301	881,467	137,787	155,672	172,769	171,089	162,155	165,613
Durable goods	1,381,468	1,542,390	1,589,506	1,690,046	1,664,184	1,776,341	904,486	1,086,286	1,170,327	1,271,271	1,048,794	861,100
Transportation and public utilities	565,659	611,598	655,457	705,977	715,968	736,832	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	481,908	546,868	579,413	616,794	649,665	695,596	186,335	213,636	231,618	243,585	244,622	238,586
Retail trade	885,165	952,549	1,009,499	1,071,012	1,132,786	1,224,508	264,337	285,568	296,007	316,048	312,005	325,935
Finance, insurance, and real estate	547,613	601,056	667,743	770,983	840,003	975,720	113,166	122,677	129,920	132,366	139,735	152,682
Services	1,288,472	1,498,568	1,661,974	1,844,400	2,018,403	2,250,102	309,572	342,103	378,220	420,250	450,369	496,709
Government and government enterprises	1,374,008	1,476,804	1,610,887	1,737,179	1,904,861	2,029,535	350,352	367,562	428,611	454,113	533,289	600,512
Federal, civilian	288,087	297,036	322,532	353,206	370,172	395,718	131,943	134,926	179,839	183,369	236,496	289,724
Military	45,654	32,897	28,535	29,927	31,018	34,427	7,455	8,721	9,762	11,800	13,720	15,714
State and local	1,040,267	1,146,871	1,259,820	1,354,046	1,503,671	1,599,390	210,954	223,915	239,010	258,944	283,073	295,074

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Dayton—Springfield, OH (MSA)						Decatur, IL (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**7,458,117**	**8,263,564**	**8,912,037**	**9,692,092**	**10,052,538**	**10,662,420**	**1,091,121**	**1,184,883**	**1,301,980**	**1,450,690**	**1,461,791**	**1,474,628**
Nonfarm personal income	7,406,066	8,189,128	8,852,745	9,658,512	10,011,579	10,644,595	1,064,913	1,149,874	1,287,587	1,427,716	1,441,373	1,486,014
Farm income	52,051	74,436	59,292	33,580	40,959	17,825	26,208	35,009	14,393	22,974	20,418	−11,386
Population (thousands)[1]	939.2	942.0	942.7	940.3	936.0	935.7	132.4	132.4	131.4	131.3	130.0	129.5
Per capita personal income (dollars)	**7,941**	**8,772**	**9,453**	**10,307**	**10,740**	**11,395**	**8,241**	**8,952**	**9,908**	**11,049**	**11,243**	**11,386**
Derivation of total personal income:												
Total earnings by place of work	6,229,516	6,814,822	7,031,031	7,460,292	7,488,952	7,992,377	958,779	1,017,278	1,059,628	1,133,814	1,099,187	1,065,836
Less: Personal contributions for social insurance[2]	326,745	371,455	386,390	439,738	444,631	477,777	47,617	52,338	56,692	65,215	64,459	64,882
Plus: Adjustment for residence	−334,472	−359,704	−343,069	−369,515	−344,309	−379,497	−88,549	−84,544	−79,650	−81,307	−70,339	−49,593
Equals: Net earnings by place of residence	5,568,299	6,083,663	6,301,572	6,651,039	6,700,012	7,135,103	822,613	880,396	923,286	987,292	964,389	951,361
Plus: Dividends, interest, and rent[3]	945,309	1,092,327	1,275,614	1,556,918	1,651,957	1,720,137	153,319	177,665	222,386	281,326	288,395	300,790
Plus: Transfer payments	944,509	1,087,574	1,334,851	1,484,135	1,700,569	1,807,180	115,189	126,822	156,308	182,072	209,007	222,477
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,392,327	5,904,519	6,115,560	6,564,957	6,557,996	6,938,262	798,332	841,391	898,724	964,782	933,418	918,421
Other labor income	482,154	525,230	570,114	600,892	632,626	714,937	82,893	88,157	96,754	101,471	103,050	106,857
Proprietors' income[4]	355,035	385,073	345,357	294,443	298,330	339,178	77,554	87,730	64,150	67,561	62,719	40,558
Farm	41,366	62,653	47,530	21,194	26,323	5,044	22,913	30,743	10,596	18,913	15,649	−15,524
Nonfarm	313,669	322,420	297,827	273,249	272,007	334,134	54,641	56,987	53,554	48,648	47,070	56,082
Earnings by industry:												
Farm	52,051	74,436	59,292	33,580	40,959	17,825	26,208	35,009	14,393	22,974	20,418	−11,386
Nonfarm	6,177,465	6,740,386	6,971,739	7,426,712	7,447,993	7,974,552	932,571	982,269	1,045,235	1,110,840	1,078,769	1,077,222
Private	5,033,072	5,499,912	5,647,628	5,982,472	5,921,093	6,368,593	869,807	912,813	971,969	1,029,561	987,257	983,331
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	16,672	17,182	1,669	1,659	1,655	1,957	2,352	2,639
Mining	(D)	(D)	(D)	(D)	6,584	5,866	1,572	2,104	2,613	2,989	3,909	3,052
Construction	300,185	344,495	354,697	320,729	272,167	292,054	62,285	64,462	68,617	68,660	53,191	48,069
Manufacturing	2,418,983	2,567,912	2,551,520	2,716,506	2,557,357	2,725,898	421,743	432,549	472,764	502,034	458,024	441,552
Nondurable goods	653,772	710,274	700,903	729,493	674,910	715,449	148,737	(D)	185,138	208,269	222,666	224,375
Durable goods	1,765,211	1,857,638	1,850,617	1,987,013	1,882,447	2,010,449	273,006	(D)	287,626	293,765	235,358	217,177
Transportation and public utilities	326,578	358,318	364,604	368,940	378,687	391,303	101,245	113,742	115,118	122,775	126,920	126,110
Wholesale trade	287,177	321,651	328,736	375,490	391,956	413,161	34,169	34,530	33,407	34,519	32,740	35,135
Retail trade	572,593	612,123	618,933	627,749	643,623	673,439	90,155	90,494	88,981	95,497	92,613	92,377
Finance, insurance, and real estate	220,574	239,120	250,343	248,037	263,153	305,785	39,048	43,158	46,368	46,663	49,813	51,903
Services	887,546	1,034,412	1,155,800	1,301,368	1,390,974	1,543,905	117,921	130,115	142,446	154,457	167,795	182,494
Government and government enterprises	1,144,393	1,240,474	1,324,111	1,444,240	1,526,900	1,605,959	62,764	69,456	73,266	81,279	91,512	93,891
Federal, civilian	519,926	542,661	576,186	616,065	631,626	651,693	8,711	9,551	10,183	11,306	11,546	12,175
Military	135,650	152,806	163,658	193,459	229,686	250,027	865	1,069	1,212	1,429	1,642	1,832
State and local	488,817	545,007	584,267	634,716	665,588	704,239	53,188	58,836	61,871	68,544	78,324	79,884

	Detroit, MI (PMSA)						Duluth, MN—WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**42,333,589**	**46,324,600**	**48,760,010**	**50,855,046**	**51,409,892**	**54,500,956**	**1,938,634**	**2,161,731**	**2,330,823**	**2,559,384**	**2,562,503**	**2,566,876**
Nonfarm personal income	42,258,808	46,242,302	48,680,160	50,768,790	51,323,528	54,406,228	1,933,362	2,154,514	2,324,719	2,553,408	2,557,784	2,561,395
Farm income	74,781	82,298	79,850	86,256	86,364	94,728	5,272	7,217	6,104	5,976	4,719	5,481
Population (thousands)[1]	4,489.1	4,491.1	4,481.6	4,440.0	4,369.3	4,347.4	264.7	265.7	266.8	265.7	263.6	258.5
Per capita personal income (dollars)	**9,430**	**10,315**	**10,880**	**11,454**	**11,766**	**12,537**	**7,324**	**8,135**	**8,738**	**9,633**	**9,723**	**9,930**
Derivation of total personal income:												
Total earnings by place of work	34,232,453	36,964,274	36,772,179	37,462,754	36,746,010	38,981,022	1,503,618	1,663,474	1,729,838	1,858,579	1,694,908	1,634,708
Less: Personal contributions for social insurance[2]	1,654,369	1,862,751	1,863,765	2,088,062	2,077,862	2,228,540	84,307	96,667	102,049	117,512	109,468	106,392
Plus: Adjustment for residence	430,808	505,060	503,031	555,078	484,194	645,163	−13,543	−4,887	−16,444	−21,367	−12,849	−1,379
Equals: Net earnings by place of residence	33,008,892	35,606,583	35,411,445	35,929,770	35,152,342	37,397,645	1,405,768	1,561,920	1,611,345	1,719,700	1,572,591	1,526,937
Plus: Dividends, interest, and rent[3]	4,898,483	5,640,653	6,428,289	7,755,345	8,283,808	8,671,698	232,879	269,940	321,136	399,857	461,608	478,229
Plus: Transfer payments	4,426,214	5,077,364	6,920,276	7,169,931	7,973,742	8,431,613	299,987	329,871	398,342	439,827	528,304	561,710
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	29,105,897	31,491,663	31,294,415	32,409,998	31,904,365	33,495,880	1,287,186	1,423,580	1,492,106	1,608,017	1,459,123	1,378,860
Other labor income	3,470,936	3,772,212	3,929,919	3,719,950	3,687,677	4,087,588	130,103	144,190	146,645	153,344	148,726	149,395
Proprietors' income[4]	1,655,620	1,700,399	1,547,845	1,332,806	1,153,968	1,397,554	86,329	95,704	91,087	97,218	87,059	106,453
Farm	49,907	53,207	42,410	52,950	48,300	45,054	3,843	5,651	4,531	4,306	2,763	2,988
Nonfarm	1,605,713	1,647,192	1,505,435	1,279,856	1,105,668	1,352,500	82,486	90,053	86,556	92,912	84,296	103,465
Earnings by industry:												
Farm	74,781	82,298	79,850	86,256	86,364	94,728	5,272	7,217	6,104	5,976	4,719	5,481
Nonfarm	34,157,672	36,881,976	36,692,329	37,376,498	36,659,646	38,886,294	1,498,346	1,656,257	1,723,734	1,852,603	1,690,189	1,629,227
Private	30,555,748	32,872,192	32,322,242	32,959,264	32,057,174	34,187,477	1,240,276	1,374,948	1,405,788	1,493,864	1,317,203	1,264,389
Agricultural services, forestry, fisheries, and other[5]	(D)	57,802*	(D)	(D)	64,061	68,788*	2,345	2,138	2,081	2,389	2,546	2,837
Mining	(D)	(D)	(D)	(D)	30,060	(D)	256,315	309,712	306,612	338,887	221,212	170,191
Construction	1,618,919	1,697,831*	1,477,267*	1,476,254	1,167,391*	1,154,147*	123,040	117,664	106,602	97,038	81,703	78,205
Manufacturing	15,236,746	16,001,228	14,990,817	15,005,139	13,935,296	14,749,092	157,655	170,414	171,560	186,854	162,501	147,017
Nondurable goods	1,798,560	1,883,643	1,798,348	1,864,460	1,844,370	1,985,213	62,724	67,053	71,310	75,916	68,363	56,840
Durable goods	13,438,186	14,117,585	13,192,469	13,140,679	12,090,926	12,763,879	94,931	103,361	100,250	110,938	94,138	90,177
Transportation and public utilities	2,026,745	2,221,394	2,254,958	2,289,480*	2,318,811*	2,451,591*	193,178	210,575	215,126	227,585	207,815	199,089
Wholesale trade	1,939,835	2,224,098	2,218,786	2,287,995	2,244,526	2,342,875	(D)	103,568	111,507	108,495	97,205	94,934
Retail trade	2,988,633	3,208,801	3,230,567	3,287,320	3,250,605	3,438,846	158,084	167,793	174,862	180,982	178,144	180,363
Finance, insurance, and real estate	1,546,931	1,680,031	1,761,100	1,705,911	1,751,461	1,921,860	(D)	48,121	50,412	51,645	51,539	55,977
Services	5,113,977	5,710,703	6,264,386	6,732,471	7,089,658	7,810,529	(D)	244,963	267,026	299,989	314,538	335,776
Government and government enterprises	3,601,924	4,009,784	4,370,087	4,417,234	4,602,472	4,698,817	258,070	281,309	317,946	358,739	372,986	364,838
Federal, civilian	609,778	639,126	700,408	743,078	773,458	826,816	35,927	38,274	43,572	46,498	47,174	44,100
Military	50,318	53,206	59,497	70,335	79,414	85,947	17,006	18,943	19,751	18,650	11,386	8,431
State and local	2,941,828	3,317,452	3,610,182	3,603,821	3,749,600	3,786,054	205,137	224,092	254,623	293,591	314,426	312,307

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Eau Claire, WI (MSA)						Elkhart—Goshen, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**819,884**	**927,355**	**1,038,443**	**1,158,000**	**1,229,256**	**1,299,864**	**1,111,047**	**1,188,862**	**1,228,711**	**1,365,361**	**1,442,748**	**1,634,320**
Nonfarm personal income	785,791	877,701	986,347	1,102,686	1,176,521	1,251,534	1,102,450	1,179,903	1,221,574	1,357,586	1,436,321	1,636,224
Farm income	34,093	49,654	52,096	55,314	52,675	48,330	8,597	8,959	7,137	7,775	6,427	−1,904
Population (thousands)[1]	128.9	129.3	131.1	132.5	134.7	133.9	135.5	136.7	137.4	136.8	137.1	138.8
Per capita personal income (dollars)	**6,360**	**7,173**	**7,923**	**8,738**	**9,129**	**9,708**	**8,200**	**8,698**	**8,943**	**9,979**	**10,527**	**11,773**
Derivation of total personal income:												
Total earnings by place of work	632,037	703,209	764,468	829,339	858,039	909,949	1,135,043	1,159,300	1,114,861	1,226,145	1,299,415	1,565,697
Less: Personal contributions for social insurance[2]	31,509	35,822	39,578	46,231	48,231	51,876	58,479	63,119	61,031	72,810	78,120	94,729
Plus: Adjustment for residence	−21,785	−22,852	−24,519	−26,832	−27,767	−29,361	−206,971	−192,759	−161,790	−179,364	−196,050	−268,863
Equals: Net earnings by place of residence	578,743	644,535	700,371	756,276	782,041	828,712	869,593	903,422	892,040	973,971	1,025,245	1,202,105
Plus: Dividends, interest, and rent[3]	114,347	136,091	164,498	207,717	233,506	241,404	150,414	177,467	203,388	246,701	255,697	265,533
Plus: Transfer payments	126,794	146,729	173,574	194,007	213,709	229,748	91,040	107,973	133,283	144,689	161,806	166,682
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	512,918	563,125	618,453	673,401	701,034	742,644	956,708	981,129	943,901	1,045,385	1,104,662	1,322,322
Other labor income	44,951	49,043	54,994	61,215	69,188	77,840	115,619	114,689	111,647	123,917	140,627	187,180
Proprietors' income[4]	74,168	91,041	91,021	94,723	87,817	89,465	62,716	63,482	59,313	56,843	54,126	56,195
Farm	27,469	41,017	43,211	46,600	42,359	34,930	5,928	6,387	4,094	4,742	2,884	−5,081
Nonfarm	46,699	50,024	47,810	48,123	45,458	54,535	56,788	57,095	55,219	52,101	51,242	61,276
Earnings by industry:												
Farm	34,093	49,654	52,096	55,314	52,675	48,330	8,597	8,959	7,137	7,775	6,427	−1,904
Nonfarm	587,944	653,555	712,372	774,025	805,364	861,619	1,126,446	1,150,341	1,107,724	1,218,370	1,292,988	1,567,601
Private	483,952	527,817	568,879	621,391	636,669	685,156	1,070,005	1,087,504	1,039,192	1,143,682	1,214,564	1,484,699
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	1,651	1,850	2,186	2,458	2,698	2,899
Mining	(D)	(D)	(D)	(D)	(D)	(D)	292	442	389	451	542	338
Construction	39,220	43,256	41,887	43,660	39,163	40,811	49,735	58,962	42,170	40,630	36,717	40,888
Manufacturing	156,874	160,432	175,075	195,631	198,391	209,277	689,701	675,721	632,279	702,902	750,350	955,617
Nondurable goods	111,092	108,034	115,995	129,826	131,908	142,221	160,399	176,794	187,421	209,999	221,854	252,079
Durable goods	45,782	52,398	59,080	65,805	66,483	67,056	529,302	498,927	444,858	492,903	528,496	703,538
Transportation and public utilities	44,241	49,113	53,233	60,745	63,630	69,538	42,135	46,620	54,923	67,197	69,536	74,600
Wholesale trade	31,301	37,964	42,055	47,074	47,925	49,719	68,238	72,160	68,391	74,466	79,722	99,194
Retail trade	84,716	94,478	97,258	102,992	106,040	117,311	90,244	95,095	90,814	95,356	99,485	111,944
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	(D)	(D)	29,172	31,845	33,356	33,483	35,366	39,955
Services	102,083	115,105	130,112	143,134	152,135	164,324	98,777	104,809	114,684	126,739	140,148	159,254
Government and government enterprises	113,992	125,738	143,493	152,634	168,695	176,463	56,441	62,837	68,532	74,688	78,424	82,902
Federal, civilian	10,410	10,563	12,149	11,116	11,629	12,304	5,930	6,266	6,753	7,223	7,387	7,635
Military	1,373	1,498	1,699	2,447	2,829	3,610	1,420	1,587	1,836	2,247	2,683	3,388
State and local	102,209	113,677	129,645	139,071	154,237	160,549	49,091	54,984	59,943	65,218	68,354	71,879

	Evansville, IN—KY (MSA)						Flint, MI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,103,697**	**2,365,541**	**2,621,173**	**2,924,630**	**3,057,471**	**3,146,832**	**3,965,777**	**4,325,834**	**4,576,971**	**4,911,032**	**4,795,662**	**5,201,931**
Nonfarm personal income	2,075,470	2,324,589	2,597,046	2,892,013	3,041,546	3,163,325	3,959,920	4,319,720	4,571,741	4,904,683	4,791,825	5,197,403
Farm income	28,227	40,952	24,127	32,617	15,925	−16,493	5,857	6,114	5,230	6,349	3,837	4,528
Population (thousands)[1]	270.3	272.9	276.7	277.0	279.5	278.6	449.6	451.1	450.0	446.8	440.0	438.0
Per capita personal income (dollars)	**7,781**	**8,668**	**9,473**	**10,558**	**10,941**	**11,295**	**8,821**	**9,590**	**10,171**	**10,990**	**10,898**	**11,876**
Derivation of total personal income:												
Total earnings by place of work	1,763,294	1,963,452	2,079,589	2,230,862	2,303,217	2,362,886	3,747,266	4,015,611	3,887,935	4,239,581	3,912,156	4,366,207
Less: Personal contributions for social insurance[2]	92,044	106,980	115,198	133,618	140,694	146,636	180,126	199,995	192,270	230,653	215,302	242,898
Plus: Adjustment for residence	−113,520	−123,406	−110,999	−109,875	−108,812	−127,504	−402,773	−410,567	−332,826	−397,938	−339,298	−412,115
Equals: Net earnings by place of residence	1,557,730	1,733,066	1,853,392	1,987,369	2,053,711	2,088,746	3,164,367	3,405,049	3,362,839	3,610,990	3,357,556	3,711,194
Plus: Dividends, interest, and rent[3]	310,012	365,062	451,153	572,177	600,598	623,032	394,910	451,286	508,360	609,399	655,808	686,909
Plus: Transfer payments	235,955	267,413	316,628	365,084	403,162	435,054	406,500	469,499	705,772	690,643	782,298	803,820
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,476,823	1,632,371	1,754,230	1,887,789	1,948,827	2,008,768	3,171,943	3,404,946	3,266,839	3,621,525	3,355,740	3,711,836
Other labor income	150,978	168,863	185,508	197,196	216,914	238,617	454,439	486,390	510,879	523,331	474,868	554,358
Proprietors' income[4]	135,493	162,218	139,851	145,877	137,476	115,501	120,884	124,275	110,217	94,725	81,548	100,013
Farm	22,981	36,032	18,605	26,918	9,217	−22,494	4,426	4,442	3,075	4,432	1,644	1,668
Nonfarm	112,512	126,186	121,246	118,959	128,259	137,995	116,458	119,833	107,142	90,293	79,904	98,345
Earnings by industry:												
Farm	28,227	40,952	24,127	32,617	15,925	−16,493	5,857	6,114	5,230	6,349	3,837	4,528
Nonfarm	1,735,067	1,922,500	2,055,462	2,198,245	2,287,292	2,379,379	3,741,409	4,009,497	3,882,705	4,233,232	3,908,319	4,361,679
Private	1,603,465	1,777,237	1,896,520	2,026,039	2,106,902	2,188,590	3,476,706	3,674,906	3,509,150	3,843,624	3,501,476	3,933,340
Agricultural services, forestry, fisheries, and other[5]	(D)	2,789	3,111	3,874	4,241	4,543	(D)	(D)	(D)	(D)	3,083	3,078
Mining	59,070*	88,963	98,248	(D)	124,183	118,794	(D)	(D)	(D)	(D)	2,063	1,384
Construction	149,513	158,756	154,825	139,897	144,401	149,307	127,743	140,634	(D)	(D)	83,764	91,927
Manufacturing	636,439	694,578	736,704	808,528	801,253	808,465	2,271,164	2,361,357	2,188,952	2,448,567	2,129,266	2,461,690
Nondurable goods	217,232	241,982	261,474	289,231	306,693	344,960	62,700	68,053	52,901	52,528	53,950	58,990
Durable goods	419,207	452,596	475,230	519,297	494,560	463,505	2,208,464	2,293,304	2,136,051	2,396,039	2,075,316	2,402,700
Transportation and public utilities	120,488	138,796	148,322	159,458	164,272	181,029	137,920	144,332	133,031	136,416	139,778	144,734
Wholesale trade	120,181	132,944	142,056	(D)	152,567	147,058	221,013	245,153	241,006	276,615	277,894	297,020
Retail trade	174,329	187,451	191,487	204,893	215,851	232,033	264,971	278,721	280,025	297,618	290,516	303,401
Finance, insurance, and real estate	61,482	67,723	70,759	71,909	74,105	83,643	80,381	88,420	91,164	90,637	88,754	97,842
Services	277,014	305,237	351,008	376,074*	426,029	463,718	369,603	411,911	443,873	469,717	486,358	532,264
Government and government enterprises	131,602	145,263	158,942	172,206	180,390	190,789	264,703	334,591	373,555	389,608	406,843	428,339
Federal, civilian	19,363	20,560	22,529	24,422	24,952	26,334	26,702	27,636	31,319	32,898	33,986	36,811
Military	3,043	3,247	3,761	4,877	5,857	7,221	2,814	2,942	3,315	3,661	4,384	5,039
State and local	109,196	121,456	132,652	142,907	149,581	157,234	235,187	304,013	338,921	353,049	368,473	386,489

See footnotes at end of tables.

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Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Fort Wayne, IN (MSA)						Gary—Hammond, IN (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,832,903**	**3,145,138**	**3,321,185**	**3,634,379**	**3,657,915**	**3,836,830**	**5,403,050**	**5,998,854**	**6,429,420**	**6,929,614**	**6,853,008**	**7,148,042**
Nonfarm personal income	2,800,702	3,109,120	3,298,852	3,608,325	3,638,000	3,838,699	5,376,089	5,967,167	6,401,763	6,901,838	6,829,985	7,141,519
Farm income	32,201	36,018	22,333	26,054	19,915	−1,869	26,961	31,687	27,657	27,776	23,023	6,523
Population (thousands)[4]	351.2	353.1	354.1	353.0	349.7	349.0	643.8	646.7	641.7	641.7	636.9	639.9
Per capita personal income (dollars)	**8,067**	**8,906**	**9,380**	**10,297**	**10,459**	**10,994**	**8,392**	**9,276**	**10,019**	**10,799**	**10,760**	**11,170**
Derivation of total personal income:												
Total earnings by place of work	2,563,372	2,838,349	2,841,974	2,996,265	2,939,914	3,050,162	4,777,712	5,303,936	5,227,030	5,568,675	5,267,126	5,133,970
Less: Personal contributions for social insurance[5]	131,119	152,883	154,464	177,449	176,693	185,595	242,647	284,291	280,196	324,649	310,165	304,515
Plus: Adjustment for residence	−242,407	−279,554	−259,057	−257,534	−246,927	−224,705	−129,951	−164,489	54,930	−14,191	67,304	382,313
Equals: Net earnings by place of residence	2,189,846	2,405,912	2,428,453	2,561,282	2,516,294	2,639,862	4,405,114	4,855,156	5,001,764	5,229,835	5,024,265	5,211,768
Plus: Dividends, interest, and rent[6]	396,164	459,081	546,363	675,912	696,798	723,766	515,974	598,642	734,570	929,504	958,309	996,425
Plus: Transfer payments	246,893	280,145	346,369	397,185	444,823	473,202	481,962	545,056	692,086	770,275	870,434	939,849
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,150,860	2,386,074	2,404,136	2,563,523	2,505,860	2,583,365	4,026,102	4,480,384	4,404,129	4,732,317	4,448,434	4,277,625
Other labor income	244,739	274,064	280,296	282,221	290,886	315,910	502,513	558,136	575,925	610,535	596,321	604,322
Proprietors' income[6]	167,773	178,211	157,542	150,521	143,168	150,887	249,097	265,416	246,976	225,823	222,371	252,023
Farm	27,085	31,056	16,503	20,202	13,108	−8,055	24,141	28,992	24,444	24,600	19,294	3,219
Nonfarm	140,688	147,155	141,039	130,319	130,060	158,942	224,956	236,424	222,532	201,223	203,077	248,804
Earnings by industry:												
Farm	32,201	36,018	22,333	26,054	19,915	−1,869	26,961	31,687	27,657	27,776	23,023	6,523
Nonfarm	2,531,171	2,802,331	2,819,641	2,970,211	2,919,999	3,052,031	4,750,751	5,272,249	5,199,373	5,540,899	5,244,103	5,127,447
Private	2,333,067	2,587,751	2,579,412	2,710,135	2,653,168	2,770,254	4,411,305	4,905,706	4,791,158	5,101,527	4,782,041	4,639,577
Agricultural services, forestry, fisheries, and other[8]	4,806	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4,848	5,512	(D)	6,601
Mining	3,342	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,950	1,981	(D)	1,331
Construction	151,828*	165,125*	161,336*	148,305*	119,680*	126,312*	464,830	522,556	432,642	401,592	385,904	345,125
Manufacturing	1,076,436	1,188,898	1,115,218	1,182,113	1,102,374	1,118,529	2,513,708	2,801,683	2,704,863	2,933,860	2,556,301	2,365,249
Nondurable goods	185,159	206,628	208,012	225,904	236,427	258,253	268,504	293,953	310,229	313,491	306,165	315,969
Durable goods	891,277	982,270	907,206	956,209	865,947	860,276	2,245,204	2,507,730	2,394,634	2,620,369	2,250,136	2,049,280
Transportation and public utilities	214,839	247,570	244,684	258,190	265,442	265,707	323,651	351,827	345,737	378,261	383,821	390,212
Wholesale trade	176,041	195,821	207,209	213,579	207,011	217,676	133,829	153,423	159,828	163,123	157,854	160,557
Retail trade	239,834	259,766	260,832	273,523	278,859	293,599	372,201	406,359	408,031	417,801	414,527	424,126
Finance, insurance, and real estate	148,479	164,208	176,817	184,416	195,028	212,127	131,184	145,222	149,929	144,711	148,487	156,965
Services	298,845*	350,556	398,927	436,648	470,991	522,361	466,562	517,715	583,330	654,686	727,371	789,411
Government and government enterprises	198,104	214,580	240,229	260,076	266,831	281,777	339,446	366,543	408,215	439,372	462,062	487,870
Federal, civilian	37,114	39,504	43,453	47,305	48,974	50,534	33,310	35,733	40,055	43,738	45,827	48,100
Military	4,192	4,514	5,179	6,519	7,327	9,140	6,973	7,458	8,494	10,549	12,449	15,854
State and local	156,798	170,562	191,597	206,252	210,530	222,103	299,163	323,352	359,666	385,085	403,786	423,916

	Grand Rapids, MI (MSA)						Green Bay, WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**4,586,895**	**5,213,581**	**5,604,992**	**6,152,527**	**6,443,231**	**6,925,375**	**1,310,545**	**1,485,468**	**1,650,095**	**1,828,804**	**1,961,144**	**2,100,893**
Nonfarm personal income	4,531,671	5,166,446	5,566,112	6,109,999	6,392,663	6,875,537	1,286,781	1,451,384	1,613,965	1,792,703	1,929,611	2,071,646
Farm income	55,224	47,135	38,880	42,528	50,568	49,838	23,764	34,084	36,130	36,101	31,533	29,247
Population (thousands)[4]	581.8	592.6	603.7	607.1	611.4	611.0	172.7	173.2	176.1	177.6	179.4	179.6
Per capita personal income (dollars)	**7,884**	**8,797**	**9,284**	**10,134**	**10,538**	**11,334**	**7,587**	**8,578**	**9,371**	**10,296**	**10,933**	**11,700**
Derivation of total personal income:												
Total earnings by place of work	3,904,605	4,482,473	4,611,674	4,963,593	5,047,119	5,503,865	1,106,492	1,226,450	1,336,896	1,442,670	1,523,998	1,650,461
Less: Personal contributions for social insurance[5]	191,241	231,198	241,779	282,715	292,387	322,272	58,422	67,441	74,570	86,948	92,839	101,315
Plus: Adjustment for residence	−227,383	−290,869	−269,962	−295,417	−285,245	−333,091	−45,016	−36,412	−42,474	−45,625	−49,006	−57,275
Equals: Net earnings by place of residence	3,485,981	3,960,406	4,099,933	4,385,461	4,469,487	4,848,502	1,003,054	1,122,597	1,219,852	1,310,097	1,382,153	1,491,871
Plus: Dividends, interest, and rent[6]	607,298	703,620	822,050	1,007,583	1,107,046	1,158,800	174,788	207,837	248,076	310,616	348,081	360,530
Plus: Transfer payments	493,616	549,555	683,009	759,483	866,698	918,073	132,703	155,034	182,167	208,091	230,910	248,492
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,279,477	3,802,261	3,944,479	4,272,475	4,361,311	4,727,997	937,480	1,033,083	1,132,296	1,224,506	1,299,153	1,398,065
Other labor income	341,769	402,447	426,581	464,425	480,525	546,584	87,157	96,796	109,221	119,374	137,357	156,623
Proprietors' income[6]	283,359	277,765	240,614	226,693	205,283	229,284	81,855	96,571	95,379	98,790	87,488	95,773
Farm	34,349	22,799	7,556	14,907	18,385	7,610	20,304	29,544	31,465	31,546	26,125	22,187
Nonfarm	249,010	254,966	233,058	211,786	186,898	221,674	61,551	67,027	63,914	67,244	61,363	73,586
Earnings by industry:												
Farm	55,224	47,135	38,880	42,528	50,568	49,838	23,764	34,084	36,130	36,101	31,533	29,247
Nonfarm	3,849,381	4,435,338	4,572,794	4,921,065	4,996,551	5,454,027	1,082,728	1,192,366	1,300,766	1,406,569	1,492,465	1,621,214
Private	3,514,246	4,067,052	4,167,951	4,478,244	4,531,169	4,980,069	962,913	1,064,412	1,159,085	1,253,939	1,326,452	1,441,407
Agricultural services, forestry, fisheries, and other[8]	(D)	(D)	(D)	(D)	14,978	16,695	3,331	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	14,410	13,896	1,026	(D)	(D)	(D)	(D)	(D)
Construction	261,683	308,100	275,368	245,376	212,761	225,889	70,429	75,071	72,152	71,647	67,204	77,817
Manufacturing	1,564,396	1,849,403	1,857,066	2,054,926	2,018,737	2,230,944	375,523	411,957	458,024	490,487	522,155	561,120
Nondurable goods	353,370	406,188	443,472	494,341	508,208	575,482	276,590	299,779	330,803	357,390	390,073	432,157
Durable goods	1,211,026	1,443,215	1,413,594	1,560,585	1,510,529	1,655,462	98,933	112,178	127,221	133,097	132,082	128,963
Transportation and public utilities	231,110	264,094	277,345	293,843	299,067	300,070	112,012	125,459	139,022	155,830	157,341	163,634
Wholesale trade	285,858	323,669	340,297	367,741	391,737	437,169	85,635	96,946	104,708	113,686	120,951	130,650
Retail trade	438,185	475,303	489,675	516,341	536,277	585,158	123,096	135,571	142,280	151,542	161,117	178,406
Finance, insurance, and real estate	156,580	176,902	191,087	192,820	199,054	221,411	35,945	37,302	38,020	42,051	39,400	46,335
Services	556,352	646,555	712,264	778,638	844,148	948,837	155,916	177,641	200,038	223,354	252,995	277,149
Government and government enterprises	335,135	368,286	404,843	442,821	465,382	473,958	119,815	127,954	141,681	152,630	166,013	179,807
Federal, civilian	38,917	40,910	43,778	49,460	51,125	55,557	15,138	16,525	19,002	17,545	18,108	19,126
Military	4,893	5,230	5,949	6,892	8,140	8,820	2,085	2,204	2,508	3,572	4,032	5,188
State and local	291,325	322,146	355,116	386,469	406,117	409,581	102,592	109,225	120,171	131,513	143,873	155,493

See footnotes at end of tables.

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Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Hamilton—Middletown, OH (PMSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,927,031**	**2,181,499**	**2,420,366**	**2,631,320**	**2,750,964**	**2,903,387**
Nonfarm personal income	1,918,432	2,168,935	2,411,947	2,626,514	2,745,590	2,900,905
Farm income	8,599	12,564	8,419	4,806	5,374	2,482
Population (thousands)¹	251.4	256.5	259.9	262.5	262.6	261.1
Per capita personal income (dollars)	**7,666**	**8,505**	**9,312**	**10,024**	**10,477**	**11,121**
Derivation of total personal income:						
Total earnings by place of work	1,329,825	1,479,469	1,564,668	1,701,485	1,689,365	1,756,264
Less: Personal contributions for social insurance²	69,761	80,611	86,047	100,511	100,823	105,978
Plus: Adjustment for residence	236,552	286,884	326,451	312,997	361,592	407,383
Equals: Net earnings by place of residence	1,496,616	1,685,742	1,805,072	1,913,971	1,950,134	2,057,669
Plus: Dividends, interest, and rent³	220,961	256,223	312,659	391,921	421,927	439,776
Plus: Transfer payments	209,454	239,534	302,635	325,428	378,903	405,942
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,124,743	1,254,834	1,339,092	1,473,776	1,455,664	1,494,890
Other labor income	116,406	130,374	144,227	159,768	166,205	180,089
Proprietors' income⁴	88,676	94,261	81,349	67,941	67,496	81,285
Farm	6,677	10,445	6,304	2,575	2,743	177
Nonfarm	81,999	83,816	75,045	65,366	64,753	81,108
Earnings by industry:						
Farm	8,599	12,564	8,419	4,806	5,374	2,482
Nonfarm	1,321,226	1,466,905	1,556,249	1,696,679	1,683,991	1,753,782
Private	1,172,614	1,305,617	1,377,957	1,502,283	1,473,758	1,531,879
Agricultural services, forestry, fisheries, and other⁵	1,202	1,039	1,022	1,226	1,544	1,763
Mining	3,273	3,913	3,732	3,538	3,062	2,991
Construction	94,656	102,150	99,149	99,845	91,502	93,289
Manufacturing	633,563	707,668	750,018	843,138	796,899	798,851
Nondurable goods	143,572	158,100	167,246	179,223	186,119	200,815
Durable goods	489,991	549,568	582,772	663,915	610,780	598,036
Transportation and public utilities	65,547	70,245	67,559	65,777	66,980	70,229
Wholesale trade	59,000	68,743	76,435	78,603	79,665	88,215
Retail trade	106,928	113,937	118,220	126,581	130,387	140,997
Finance, insurance, and real estate	61,989	67,976	72,619	72,876	76,034	85,482
Services	146,456	169,946	189,203	210,699	227,685	250,062
Government and government enterprises	148,612	161,288	178,292	194,396	210,233	221,903
Federal, civilian	8,920	8,783	9,516	10,426	10,707	11,334
Military	2,621	2,210	2,545	2,952	3,485	3,735
State and local	137,071	150,295	166,231	181,018	196,041	206,834

	Huntington—Ashland, WV—KY—OH (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**2,160,956**	**2,437,693**	**2,656,574**	**2,854,437**	**2,982,380**	**3,003,088**
Nonfarm personal income	2,149,844	2,428,269	2,647,291	2,841,277	2,967,045	2,996,637
Farm income	11,112	9,424	9,283	13,160	15,335	6,451
Population (thousands)¹	331.0	334.8	336.7	337.7	335.5	335.9
Per capita personal income (dollars)	**6,529**	**7,281**	**7,889**	**8,452**	**8,889**	**8,941**
Derivation of total personal income:						
Total earnings by place of work	1,712,180	1,925,856	2,003,908	2,092,837	2,097,493	2,077,233
Less: Personal contributions for social insurance²	89,905	105,356	110,305	123,979	126,462	126,372
Plus: Adjustment for residence	−33,928	−31,807	−15,014	−26,098	−8,103	−40,650
Equals: Net earnings by place of residence	1,588,347	1,788,693	1,878,589	1,942,760	1,962,928	1,910,211
Plus: Dividends, interest, and rent³	243,032	274,329	325,050	404,711	457,743	475,627
Plus: Transfer payments	329,577	374,671	452,935	506,966	561,709	617,250
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,427,102	1,611,737	1,679,203	1,761,043	1,741,973	1,696,584
Other labor income	168,930	192,217	202,596	204,120	214,040	221,662
Proprietors' income⁴	116,148	121,902	122,109	127,674	141,480	158,987
Farm	9,227	7,583	7,480	11,152	12,967	4,300
Nonfarm	106,921	114,319	114,629	116,522	128,513	154,687
Earnings by industry:						
Farm	11,112	9,424	9,283	13,160	15,335	6,451
Nonfarm	1,701,068	1,916,432	1,994,625	2,079,677	2,082,158	2,070,782
Private	1,506,791	1,694,401	1,750,334	1,804,326	1,786,689	1,760,824
Agricultural services, forestry, fisheries, and other⁵	(D)	(D)	3,626	(D)	(D)	(D)
Mining	(D)	(D)	36,900	(D)	49,948*	34,406*
Construction	164,287*	165,912*	143,908	142,318	143,287*	139,700
Manufacturing	604,080	687,525	704,838	690,610	631,941	596,393
Nondurable goods	186,225	193,831	203,742	205,719*	217,986	225,430
Durable goods	417,855	493,694	501,096	474,486*	413,955	370,963
Transportation and public utilities	199,635*	242,931*	265,293	280,282	274,920	268,718
Wholesale trade	(D)	(D)	109,103	(D)	121,399	118,538
Retail trade	160,112	174,024	176,493	194,943	194,929	205,069
Finance, insurance, and real estate	57,781	62,717	66,469	(D)	68,703	75,793
Services	186,058*	214,333*	243,704	260,812	287,359	313,210
Government and government enterprises	194,277	222,031	244,291	275,351	295,469	309,958
Federal, civilian	50,970	60,045	62,933	67,285	68,979	73,753
Military	3,523	3,781	4,372	5,531	6,346	7,463
State and local	139,784	158,205	176,986	202,535	220,144	228,742

	Indianapolis, IN (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**9,615,450**	**10,664,382**	**11,737,231**	**12,908,506**	**13,221,091**	**14,016,374**
Nonfarm personal income	9,513,711	10,544,809	11,643,160	12,810,284	13,142,826	14,004,736
Farm income	101,739	119,573	94,071	98,222	78,265	11,638
Population (thousands)¹	1,157.6	1,162.4	1,166.7	1,172.5	1,180.8	1,182.0
Per capita personal income (dollars)	**8,307**	**9,175**	**10,060**	**11,010**	**11,196**	**11,858**
Derivation of total personal income:						
Total earnings by place of work	8,090,998	8,915,779	9,481,030	10,143,158	10,346,315	10,967,631
Less: Personal contributions for social insurance²	412,563	477,525	512,247	594,891	614,931	657,776
Plus: Adjustment for residence	−196,911	−232,912	−258,098	−254,177	−294,989	−296,529
Equals: Net earnings by place of residence	7,481,524	8,205,342	8,710,685	9,294,090	9,436,395	10,013,326
Plus: Dividends, interest, and rent³	1,168,951	1,368,133	1,676,782	2,108,457	2,123,725	2,206,396
Plus: Transfer payments	964,975	1,090,907	1,349,764	1,505,959	1,660,971	1,796,652
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	6,810,546	7,534,032	8,087,758	8,751,125	8,909,529	9,380,033
Other labor income	656,626	719,901	779,426	821,936	892,032	999,392
Proprietors' income⁴	623,826	661,846	613,846	570,097	544,754	588,206
Farm	86,669	105,057	76,896	81,109	58,269	−6,322
Nonfarm	537,157	556,789	536,950	488,988	486,485	594,528
Earnings by industry:						
Farm	101,739	119,573	94,071	98,222	78,265	11,638
Nonfarm	7,989,259	8,796,206	9,386,959	10,044,936	10,268,050	10,955,993
Private	6,883,645	7,587,763	8,034,145	8,605,065	8,740,804	9,314,691
Agricultural services, forestry, fisheries, and other⁵	(D)	(D)	(D)	20,072	20,654*	22,748*
Mining	(D)	(D)	(D)	23,913*	24,950*	26,418*
Construction	452,172	522,021	532,878	516,401	481,910	519,042
Manufacturing	2,536,860	2,791,312	2,849,859	3,081,842	2,944,412	2,980,657
Nondurable goods	670,529*	750,889*	808,786*	868,848	924,070	951,324
Durable goods	1,807,931*	1,970,483*	1,993,824*	2,212,994	2,020,342	2,029,333
Transportation and public utilities	681,572	672,595*	718,557*	781,504*	833,995*	910,940*
Wholesale trade	636,119	716,161	768,076	808,937	820,508	857,957
Retail trade	839,055	915,986	940,193	997,906	1,025,675	1,090,602
Finance, insurance, and real estate	562,814	620,266	667,902	698,011	739,295	872,914
Services	1,140,730	1,236,474	1,437,057	1,594,113	1,761,531	1,995,738
Government and government enterprises	1,105,614	1,208,443	1,352,814	1,439,871	1,527,246	1,641,302
Federal, civilian	316,098	334,793	368,233	393,840	413,329	449,456
Military	48,379	49,692	58,212	76,064	89,019	94,114
State and local	741,137	823,958	926,369	969,967	1,024,898	1,097,732

	Jackson, MI (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,148,271**	**1,263,188**	**1,330,395**	**1,437,423**	**1,457,778**	**1,513,874**
Nonfarm personal income	1,139,405	1,252,037	1,320,292	1,426,296	1,448,852	1,506,801
Farm income	8,866	11,151	10,103	11,127	8,926	7,073
Population (thousands)¹	151.5	151.8	151.3	149.6	148.4	146.6
Per capita personal income (dollars)	**7,579**	**8,322**	**8,793**	**9,610**	**9,822**	**10,329**
Derivation of total personal income:						
Total earnings by place of work	890,838	971,357	978,159	1,026,389	997,416	1,013,844
Less: Personal contributions for social insurance²	42,007	47,692	48,284	55,635	55,287	56,310
Plus: Adjustment for residence	27,728	31,169	30,904	37,734	38,665	52,804
Equals: Net earnings by place of residence	876,559	954,834	960,779	1,009,088	980,794	1,010,338
Plus: Dividends, interest, and rent³	138,333	157,292	180,602	219,199	235,357	246,061
Plus: Transfer payments	133,379	151,062	189,014	209,136	241,627	257,475
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	753,728	822,446	831,265	880,583	858,521	866,856
Other labor income	88,987	98,645	102,582	105,181	103,434	110,128
Proprietors' income⁴	48,123	50,266	44,312	41,225	35,461	36,860
Farm	5,631	7,376	5,245	6,828	3,957	569
Nonfarm	42,492	42,890	39,067	34,397	31,504	36,291
Earnings by industry:						
Farm	8,866	11,151	10,103	11,127	8,926	7,073
Nonfarm	881,972	960,206	968,056	1,015,862	988,490	1,006,771
Private	769,497	838,081	832,459	879,156	849,634	856,516
Agricultural services, forestry, fisheries, and other⁵	1,171	1,165	1,145	1,262	1,307	1,449
Mining	4,788	6,161	7,335	13,163	12,634	11,296
Construction	38,064	47,227	40,791	30,156	26,645	21,975
Manufacturing	331,339	361,699	344,179	366,873	324,301	314,723
Nondurable goods	61,281	64,491	58,872	69,869	66,221	51,848
Durable goods	270,058	297,208	285,307	297,004	258,080	262,875
Transportation and public utilities	117,741	128,594	136,893	(D)	(D)	(D)
Wholesale trade	27,513	30,042	29,559	32,333	32,261	35,480
Retail trade	87,139	93,778	93,296	97,920	96,146	97,117
Finance, insurance, and real estate	22,915	26,396	27,834	26,838	29,154	31,447
Services	138,027	143,019	151,427	(D)	(D)	(D)
Government and government enterprises	112,475	122,125	135,597	136,706	138,856	150,255
Federal, civilian	8,674	8,926	9,317	10,269	10,775	11,724
Military	850	906	1,021	1,119	1,425	1,589
State and local	102,951	112,293	125,259	125,318	126,656	136,942

See footnotes at end of tables.

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Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83— continued

[Thousands of dollars]

	Janesville—Beloit, WI (MSA)						Joliet, IL (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,065,924**	**1,199,069**	**1,259,076**	**1,385,775**	**1,400,120**	**1,520,588**	**3,020,329**	**3,367,806**	**3,643,025**	**4,016,138**	**4,103,157**	**4,264,386**
Nonfarm personal income	1,044,924	1,166,545	1,227,189	1,353,405	1,375,718	1,494,779	2,981,652	3,317,662	3,616,853	3,955,473	4,064,604	4,269,725
Farm income	21,000	32,524	31,887	32,370	24,402	25,809	38,677	50,144	26,172	60,665	38,553	−5,339
Population (thousands)[1]	138.1	139.8	140.0	139.7	138.8	139.0	343.5	350.0	357.2	358.5	357.7	360.3
Per capita personal income (dollars)	**7,720**	**8,576**	**8,996**	**9,921**	**10,087**	**10,942**	**8,792**	**9,621**	**10,200**	**11,204**	**11,470**	**11,836**
Derivation of total personal income:												
Total earnings by place of work	820,394	908,041	884,333	971,835	936,088	1,051,211	1,559,288	1,732,215	1,737,935	1,869,382	1,839,532	1,855,817
Less: Personal contributions for social insurance[2]	43,035	49,261	48,312	57,810	56,799	63,625	78,336	89,863	93,564	106,564	107,588	112,107
Plus: Adjustment for residence	38,538	49,685	50,630	45,736	43,265	39,826	966,863	1,067,250	1,171,473	1,241,395	1,270,287	1,344,199
Equals: Net earnings by place of residence	815,897	908,465	886,651	959,761	922,554	1,027,412	2,447,815	2,709,602	2,815,844	3,004,213	3,002,231	3,087,909
Plus: Dividends, interest, and rent[3]	130,703	150,662	174,448	214,944	246,457	255,289	324,387	384,056	480,533	608,448	645,842	676,005
Plus: Transfer payments	119,324	139,942	197,977	211,070	231,109	237,887	248,127	274,148	346,648	403,477	455,084	500,472
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	675,329	740,298	717,792	802,389	782,360	868,386	1,283,217	1,424,203	1,453,898	1,551,183	1,543,014	1,570,983
Other labor income	83,001	93,490	94,828	97,929	93,985	116,019	145,148	162,921	167,956	174,033	178,779	190,525
Proprietors' income[4]	62,064	74,253	71,713	71,517	59,743	66,806	130,923	145,091	116,071	144,166	117,739	94,309
Farm	14,712	24,386	23,525	24,109	14,661	13,194	32,345	41,946	18,875	52,860	29,386	−13,266
Nonfarm	47,352	49,867	48,188	47,408	45,082	53,612	98,578	103,145	97,196	91,306	88,353	107,575
Earnings by industry:												
Farm	21,000	32,524	31,887	32,370	24,402	25,809	38,677	50,144	26,172	60,665	38,553	−5,339
Nonfarm	799,394	875,517	852,446	939,465	911,686	1,025,402	1,520,611	1,682,071	1,711,763	1,808,717	1,800,979	1,861,156
Private	730,550	802,949	768,905	846,566	808,106	911,646	1,337,417	1,481,406	1,502,410	1,579,304	1,544,396	1,590,957
Agricultural services, forestry, fisheries, and other[5]	1,648	1,904	1,875	2,168	2,288	2,470	3,724	3,895	4,232	4,699	5,053	5,991
Mining	1,670	2,053	1,935	2,104	2,010	2,172	9,056*	9,491*	9,063*	(D)	(D)	7,514*
Construction	43,113	46,508	44,895	43,634	37,212	37,385	134,113	150,563	124,611	111,628	107,586	125,353
Manufacturing	424,643	465,591	421,071	466,044	416,929	493,953	541,370	601,776	602,884	640,279	560,030	509,029
Nondurable goods	68,397	73,460	76,280	80,519	84,647	92,569	237,163	257,224	274,586	269,736	250,056	260,320
Durable goods	356,246	392,131	344,791	385,525	332,282	401,384	304,207	344,552	328,298	370,543	309,974	248,709
Transportation and public utilities	48,781	52,138	51,647	58,535	57,171	64,130	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	20,989	25,270	28,303	36,158	40,734	41,682	58,856	66,666	70,591	72,823	67,370	69,902
Retail trade	79,024	87,447	86,686	91,842	93,754	100,337	148,504	159,540	165,368	167,754	162,909	177,047
Finance, insurance, and real estate	18,926	20,339	21,171	21,472	21,986	23,636	42,682	46,163	51,270	51,222	53,640	59,265
Services	91,748	101,699	111,322	124,609	135,982	145,881	188,466	211,055	229,495	257,304	278,203	315,536
Government and government enterprises	68,844	72,568	83,541	92,899	103,580	113,756	183,194	200,665	209,353	229,413	256,583	270,199
Federal, civilian	6,328	6,623	7,617	7,824	7,866	8,171	9,306	11,902	12,569	14,414	14,702	15,577
Military	1,296	1,408	1,577	2,320	2,572	3,390	2,492	2,718	3,165	3,910	4,391	5,058
State and local	61,220	64,537	74,347	82,755	93,142	102,195	171,396	186,045	193,619	211,089	237,490	249,564

	Kalamazoo, MI (MSA)						Kankakee, IL (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,711,492**	**1,909,136**	**2,094,819**	**2,292,046**	**2,369,758**	**2,529,330**	**783,812**	**864,642**	**920,891**	**1,036,912**	**1,064,007**	**1,070,188**
Nonfarm personal income	1,698,679	1,895,473	2,083,506	2,279,652	2,356,363	2,515,580	753,929	821,964	897,969	995,024	1,028,523	1,067,080
Farm income	12,813	13,663	11,313	12,394	13,395	13,750	29,883	42,678	22,922	41,888	35,484	3,108
Population (thousands)[1]	209.0	210.3	212.6	212.9	214.0	211.4	103.0	104.2	103.0	102.9	102.1	101.5
Per capita personal income (dollars)	**8,187**	**9,079**	**9,854**	**10,764**	**11,073**	**11,966**	**7,610**	**8,295**	**8,937**	**10,072**	**10,423**	**10,539**
Derivation of total personal income:												
Total earnings by place of work	1,473,739	1,666,674	1,767,009	1,899,147	1,930,374	2,068,933	563,480	615,341	621,340	670,216	669,214	643,477
Less: Personal contributions for social insurance[2]	68,795	80,997	86,861	101,702	104,422	113,373	28,882	32,026	34,189	38,366	38,847	39,899
Plus: Adjustment for residence	−108,507	−147,259	−147,383	−157,659	−159,826	−171,816	35,424	39,287	39,026	46,074	48,223	56,985
Equals: Net earnings by place of residence	1,296,437	1,438,418	1,532,765	1,639,786	1,666,126	1,783,744	570,022	622,602	626,177	677,924	678,590	660,563
Plus: Dividends, interest, and rent[3]	233,603	267,230	307,679	372,479	389,860	408,272	107,518	124,864	154,768	195,482	202,894	211,781
Plus: Transfer payments	181,452	203,488	254,375	279,781	313,772	337,314	106,272	117,176	139,946	163,506	182,523	197,844
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,258,482	1,429,271	1,527,808	1,652,971	1,685,531	1,792,699	464,256	500,736	524,435	557,699	561,535	558,471
Other labor income	132,668	154,323	168,079	180,454	187,834	208,917	42,241	45,753	49,188	49,411	53,193	55,586
Proprietors' income[4]	82,589	83,080	71,122	65,722	57,009	67,317	56,983	68,852	47,717	63,106	54,486	29,420
Farm	8,054	8,104	4,157	6,043	6,099	4,202	24,460	35,682	16,667	35,207	27,660	−3,701
Nonfarm	74,535	74,976	66,965	59,679	50,910	63,115	32,523	33,170	31,050	27,899	26,826	33,121
Earnings by industry:												
Farm	12,813	13,663	11,313	12,394	13,395	13,750	29,883	42,678	22,922	41,888	35,484	3,108
Nonfarm	1,460,926	1,653,011	1,755,696	1,886,753	1,916,979	2,055,183	533,597	572,663	598,418	628,328	633,730	640,369
Private	1,240,476	1,407,650	1,487,289	1,603,888	1,620,708	1,746,075	416,810	445,606	459,995	477,312	469,978	471,338
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	1,243	1,342	1,392	1,791	1,534	1,838
Mining	(D)	(D)	(D)	(D)	(D)	(D)	501	569	347	381	447	339
Construction	79,322	97,397	100,568	88,840	73,660	71,538	35,227	36,689	37,388	35,589	33,544	32,597
Manufacturing	610,115	692,000	713,125	790,483	790,485	853,326	181,606	187,804	188,628	170,161	161,433	151,524
Nondurable goods	326,721	368,336	395,343	432,767	468,587	500,430	85,310	91,852	101,248	92,591	91,334	81,217
Durable goods	283,394	323,664	317,782	357,716	321,898	352,896	96,296	95,952	87,380	77,570	70,099	70,307
Transportation and public utilities	68,489	77,808	82,834	85,934	86,770	85,334	30,167	34,968	36,814	37,962	37,594	37,380
Wholesale trade	56,064	64,250	70,252	78,122	80,011	92,578	43,990	29,086	30,517	32,711	32,878	33,378
Retail trade	143,981	148,974	154,311	160,097	161,796	171,065	53,531	56,231	58,616	78,390	69,630	67,432
Finance, insurance, and real estate	44,917	49,312	51,881	55,219	56,719	65,219	15,735	16,717	17,764	18,517	21,092	22,146
Services	233,267	273,269	309,754	340,335	365,748	400,886	74,810	82,200	88,529	101,810	111,826	124,704
Government and government enterprises	220,450	245,361	268,407	282,865	296,271	309,108	116,787	127,057	138,423	151,016	163,752	169,031
Federal, civilian	19,669	20,231	21,474	24,171	24,556	26,643	4,739	6,075	6,422	7,353	7,415	7,865
Military	1,398	1,494	1,690	1,980	2,314	2,495	594	682	775	963	1,060	1,252
State and local	199,383	223,636	245,243	256,714	269,401	279,970	111,454	120,300	131,226	142,700	155,277	159,914

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Kenosha, WI (PMSA)						Kokomo, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**992,872**	**1,153,801**	**1,222,978**	**1,311,019**	**1,389,195**	**1,454,547**	**897,817**	**961,043**	**1,041,827**	**1,105,125**	**1,076,243**	**1,162,632**
Nonfarm personal income	984,104	1,142,045	1,212,239	1,300,836	1,382,236	1,447,079	867,465	926,833	1,015,966	1,077,488	1,053,977	1,159,322
Farm income	8,768	11,756	10,739	10,183	6,959	7,468	30,352	34,210	25,861	27,637	22,266	3,310
Population (thousands)[1]	123.1	123.0	123.4	122.7	121.5	122.1	104.1	104.2	103.5	103.3	101.5	102.1
Per capita personal income (dollars)	**8,063**	**9,378**	**9,907**	**10,684**	**11,437**	**11,910**	**8,625**	**9,222**	**10,064**	**10,695**	**10,606**	**11,386**
Derivation of total personal income:												
Total earnings by place of work	685,664	828,986	872,992	838,284	858,243	914,198	869,300	910,297	898,283	951,616	890,334	998,785
Less: Personal contributions for social insurance[2]	36,204	45,627	48,065	50,797	52,368	55,758	43,244	47,472	47,256	54,604	51,679	59,787
Plus: Adjustment for residence	115,455	106,495	75,382	137,439	166,173	156,260	−105,534	−109,192	−93,877	−98,612	−88,297	−111,923
Equals: Net earnings by place of residence	764,915	889,854	900,309	924,926	972,048	1,014,700	720,522	753,633	757,150	798,400	750,358	827,075
Plus: Dividends, interest, and rent[3]	110,013	129,848	153,713	191,991	214,266	221,755	98,990	112,657	136,555	171,751	176,453	183,259
Plus: Transfer payments	117,944	134,099	168,956	194,102	202,881	218,092	78,305	94,753	148,122	134,974	149,432	152,298
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	566,278	686,170	715,613	699,142	719,700	754,342	717,616	750,812	745,284	799,131	746,028	848,488
Other labor income	72,645	90,954	108,821	90,805	95,810	109,930	88,156	91,385	94,368	95,165	92,814	109,947
Proprietors' income[4]	46,741	51,862	48,558	48,337	42,733	49,926	63,528	68,100	58,631	57,320	51,492	40,350
Farm	6,156	8,331	7,222	6,745	2,880	2,137	26,842	30,837	21,862	23,665	17,614	−859
Nonfarm	40,585	43,531	41,336	41,592	39,853	47,789	36,686	37,263	36,769	33,655	33,878	41,209
Earnings by industry:												
Farm	8,768	11,756	10,739	10,183	6,959	7,468	30,352	34,210	25,861	27,637	22,266	3,310
Nonfarm	676,896	817,230	862,253	828,101	851,284	906,730	838,948	876,087	872,422	923,979	868,068	995,475
Private	616,803	752,037	790,618	752,123	758,883	808,838	784,673	813,553	802,101	847,133	787,054	909,251
Agricultural services, forestry, fisheries, and other[5]	(D)	3,179	3,390	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3,132
Mining	(D)	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	54,023	90,840	80,258	48,996	44,978	44,479	27,412	27,923	24,492	22,600	17,234	21,116
Manufacturing	361,684	439,017	472,143	452,703	457,560	496,161	562,377	580,656	565,010	601,677	538,414	636,551
Nondurable goods	29,800	30,331	36,907	39,965	40,136	42,991	28,851	20,046	16,939	16,487	15,152	13,666
Durable goods	331,884	408,686	435,236	412,738	417,424	453,170	533,526	560,610	548,071	585,190	523,262	622,885
Transportation and public utilities	30,645	32,902	31,527	30,927	29,143	32,430	28,063	28,417	28,900	31,239	33,269	37,670
Wholesale trade	17,576	19,567	19,168	20,847	21,852	22,179	19,937	(D)	(D)	(D)	(D)	(D)
Retail trade	58,658	64,527	69,672	71,809	71,767	73,090	65,866	68,402	67,796	71,638	70,149	74,651
Finance, insurance, and real estate	13,148	14,426	14,834	14,208	14,282	15,011	17,762	19,496	19,758	19,230	19,853	21,878
Services	78,210	87,579	99,626	109,335	118,252	124,014	60,401	64,557	73,003	78,077	85,383	93,900
Government and government enterprises	60,093	65,193	71,635	75,978	92,401	97,892	54,275	62,534	70,321	76,846	81,014	86,224
Federal, civilian	4,487	4,786	5,506	5,719	5,908	6,093	6,062	6,459	7,113	7,862	8,146	8,368
Military	1,563	1,658	1,846	2,645	2,647	3,387	1,170	1,242	1,423	1,741	2,022	2,560
State and local	54,043	58,749	64,283	67,614	83,846	88,412	47,043	54,833	61,785	67,243	70,846	75,296

	La Crosse, WI (MSA)						Lafayette, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**632,816**	**726,483**	**812,220**	**909,593**	**972,211**	**1,028,033**	**816,520**	**917,852**	**1,013,212**	**1,129,982**	**1,172,353**	**1,222,163**
Nonfarm personal income	620,951	710,500	796,441	894,140	958,279	1,015,554	798,261	896,720	997,594	1,112,488	1,159,467	1,219,283
Farm income	11,865	15,983	15,779	15,453	13,932	11,479	18,259	21,132	15,618	17,494	12,886	2,880
Population (thousands)[1]	90.6	92.0	91.4	92.2	93.0	92.0	120.1	121.6	121.8	122.6	123.9	122.6
Per capita personal income (dollars)	**6,983**	**7,897**	**8,885**	**9,868**	**10,454**	**11,180**	**6,797**	**7,547**	**8,322**	**9,220**	**9,465**	**9,971**
Derivation of total personal income:												
Total earnings by place of work	540,705	614,866	686,396	747,301	775,620	823,050	712,976	798,801	841,524	910,228	939,277	965,533
Less: Personal contributions for social insurance[2]	28,540	33,708	38,249	44,325	47,264	50,645	33,138	38,814	41,197	48,141	50,326	52,272
Plus: Adjustment for residence	−48,447	−48,790	−65,895	−70,077	−70,947	−76,499	−74,608	−85,564	−80,619	−87,880	−90,082	−88,102
Equals: Net earnings by place of residence	463,718	532,368	582,252	632,299	657,409	695,906	605,230	674,423	719,708	774,207	798,869	825,159
Plus: Dividends, interest, and rent[3]	88,472	101,444	121,933	153,611	177,117	183,481	124,168	144,777	177,168	223,314	225,410	234,147
Plus: Transfer payments	80,626	92,671	108,035	123,683	137,685	148,646	87,122	98,652	116,336	132,461	148,074	162,857
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	455,291	517,358	581,589	635,530	660,448	697,051	604,704	679,357	723,914	789,532	816,735	836,336
Other labor income	42,790	48,814	56,493	61,907	69,677	77,446	55,626	62,386	68,012	72,751	80,697	88,865
Proprietors' income[4]	42,624	48,694	48,314	49,864	45,495	48,553	52,646	57,058	49,598	47,945	41,845	40,332
Farm	9,864	13,352	13,076	12,820	10,802	7,381	15,169	18,193	12,096	14,037	8,806	−710
Nonfarm	32,760	35,342	35,238	37,044	34,693	41,172	37,477	38,865	37,502	33,908	33,039	41,042
Earnings by industry:												
Farm	11,865	15,983	15,779	15,453	13,932	11,479	18,259	21,132	15,618	17,494	12,886	2,880
Nonfarm	528,840	598,883	670,617	731,848	761,688	811,571	694,717	777,669	825,906	892,734	926,391	962,653
Private	464,843	527,201	589,710	641,057	665,025	709,456	534,469	598,046	627,368	673,473	691,299	711,103
Agricultural services, forestry, fisheries, and other[5]	1,106	1,235	1,183	1,514	1,672	1,829	1,703	1,906	(D)	2,408	2,564	2,869
Mining	55	102	88	141	222	31	1,517	1,612	(D)	1,313	1,044	874
Construction	37,201	42,007	40,041	41,920	36,229	42,009	39,268	46,080	44,715	48,527	40,155	35,724
Manufacturing	158,821	178,270	206,606	219,321	228,788	235,069	228,026	258,075	264,984	279,566	283,683	284,656
Nondurable goods	55,003	63,094	71,026	78,108	84,427	94,401	79,311	92,534	99,474	109,068	122,882	120,422
Durable goods	103,818	115,176	135,580	141,213	144,361	140,668	148,715	165,541	165,510	170,498	160,801	164,234
Transportation and public utilities	44,791	52,839	57,931	60,143	60,786	61,642	26,047	30,032	35,199	40,922	43,004	49,247
Wholesale trade	43,026	49,358	53,390	59,189	61,693	65,889	25,495	27,598	29,588	30,918	30,582	30,914
Retail trade	66,543	72,663	80,057	86,263	89,701	96,125	72,968	79,254	82,055	88,379	91,293	95,658
Finance, insurance, and real estate	14,863	15,776	17,719	18,456	19,255	23,359	41,730	45,307	44,493	48,535	49,368	54,004
Services	98,937	114,951	132,895	154,113	166,680	183,443	94,715	106,182	122,681	132,905	147,506	157,157
Government and government enterprises	63,997	71,682	80,907	90,791	96,663	102,115	160,248	179,623	198,538	219,261	235,092	251,550
Federal, civilian	7,434	7,796	8,967	8,987	8,888	9,539	9,819	10,487	11,609	12,872	13,446	13,826
Military	1,138	1,274	1,429	2,080	2,347	2,865	2,741	2,949	3,294	3,656	4,683	4,997
State and local	55,425	62,612	70,511	79,724	85,428	89,711	147,688	166,187	183,635	202,733	216,963	232,727

See footnotes at end of tables.

Table 4.--Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Lake County, IL (PMSA)						Lansing—East Lansing, MI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**4,631,361**	**5,227,970**	**5,713,288**	**6,359,990**	**6,660,664**	**6,975,878**	**3,275,491**	**3,661,052**	**3,959,608**	**4,289,706**	**4,415,098**	**4,768,900**
Nonfarm personal income	4,623,012	5,218,320	5,706,358	6,350,284	6,653,052	6,971,653	3,239,170	3,612,612	3,909,676	4,236,675	4,367,751	4,722,748
Farm income	8,349	9,650	6,930	9,706	7,612	4,225	36,321	48,440	49,932	53,031	47,347	46,152
Population (thousands)[1]	434.0	440.7	441.9	448.5	452.2	454.6	410.0	413.7	417.1	419.2	415.1	410.8
Per capita personal income (dollars)	**10,671**	**11,862**	**12,930**	**14,181**	**14,731**	**15,347**	**7,990**	**8,851**	**9,493**	**10,233**	**10,637**	**11,609**
Derivation of total personal income:												
Total earnings by place of work	2,689,533	2,926,241	3,122,929	3,383,110	3,549,687	3,828,155	2,797,897	3,148,544	3,283,250	3,554,840	3,561,864	3,954,875
Less: Personal contributions for social insurance[2]	139,116	157,166	172,021	200,107	213,475	229,996	118,006	135,998	139,611	167,046	167,892	190,292
Plus: Adjustment for residence	1,081,718	1,290,677	1,343,720	1,487,557	1,572,030	1,536,558	−133,261	−179,949	−188,613	−244,838	−231,489	−315,471
Equals: Net earnings by place of residence	3,632,135	4,059,752	4,294,636	4,670,560	4,908,242	5,134,717	2,546,630	2,832,597	2,955,026	3,142,956	3,162,483	3,449,112
Plus: Dividends, interest, and rent[3]	687,384	822,472	991,445	1,190,153	1,207,056	1,264,542	381,157	439,175	497,706	601,000	643,624	673,897
Plus: Transfer payments	311,842	345,746	427,207	499,277	545,366	576,619	347,704	389,280	506,876	545,750	608,991	645,891
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,219,990	2,405,170	2,583,600	2,843,381	2,984,497	3,170,092	2,386,811	2,685,197	2,798,499	3,076,156	3,100,666	3,419,925
Other labor income	189,086	209,499	228,767	239,635	263,511	296,258	258,223	296,757	328,805	335,198	337,012	398,029
Proprietors' income[4]	280,457	311,572	310,562	300,094	301,679	361,805	152,863	166,590	155,946	143,486	124,186	136,921
Farm	2,652	2,330	357	2,694	−577	−2,929	29,062	39,947	39,006	43,328	36,219	31,649
Nonfarm	277,805	309,242	310,205	297,400	302,256	364,734	123,801	126,643	116,940	100,158	87,967	105,272
Earnings by industry:												
Farm	8,349	9,650	6,930	9,706	7,612	4,225	36,321	48,440	49,932	53,031	47,347	46,152
Nonfarm	2,681,184	2,916,591	3,115,999	3,373,404	3,542,075	3,823,930	2,761,576	3,100,104	3,233,318	3,501,809	3,514,517	3,908,723
Private	2,100,395	2,305,436	2,444,354	2,582,867	2,686,410	2,977,485	2,054,068	2,302,229	2,328,352	2,562,771	2,509,599	2,849,795
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6,099*	(D)	(D)	7,984	9,420
Mining	(D)	(D)	(D)	(D)	(D)	(D)	4,818*	8,583*	11,274*	18,045*	18,478*	15,395*
Construction	164,879	175,315	169,826	162,384	153,270	160,006	136,934	147,330	137,448	128,080	94,906	92,423
Manufacturing	878,182	932,381	960,570	1,004,726	997,993	1,054,220	946,461	1,052,139	1,006,239	1,172,406	1,092,845	1,326,541
Nondurable goods	429,854	457,812	512,693	549,370	589,517	539,296	60,509	66,543	70,888	70,360	71,880	78,595
Durable goods	448,328	474,569	447,877	455,356	408,476	514,924	885,952	985,596	935,351	1,102,046	1,020,965	1,247,946
Transportation and public utilities	97,780	117,529	132,058	143,833	151,913	155,049	104,110	119,002	126,066	132,964	142,657	158,676
Wholesale trade	146,154	173,834	208,404	218,598	237,766	279,918	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	269,442	286,434	303,448	327,118	344,085	377,862	240,852	261,989	260,215	266,384	272,913	295,081
Finance, insurance, and real estate	88,879	104,988	95,174	93,294	94,496	106,491	124,079	142,795	157,596	165,580	175,110	196,796
Services	423,805	484,707	541,787	597,374	667,096	800,307	377,479	440,041	482,578	521,026	556,283	596,422
Government and government enterprises	580,789	611,155	671,645	790,537	855,665	846,445	707,508	797,875	904,966	939,038	1,004,918	1,058,928
Federal, civilian	123,301	121,149	131,624	147,942	160,071	171,430	49,272	51,907	56,481	61,423	72,341	77,511
Military	247,418	257,837	298,495	374,612	387,503	346,609	4,188	4,410	4,952	6,210	6,933	7,903
State and local	210,070	232,169	241,526	267,983	308,091	328,406	654,048	741,558	843,533	871,405	925,644	973,514

	Lima, OH (MSA)						Lorain—Elyria, OH (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,156,525**	**1,297,405**	**1,407,323**	**1,485,903**	**1,545,080**	**1,628,880**	**2,163,805**	**2,385,918**	**2,612,130**	**2,768,761**	**2,791,744**	**2,889,645**
Nonfarm personal income	1,131,143	1,264,566	1,376,330	1,468,026	1,524,081	1,615,010	2,155,043	2,376,581	2,602,203	2,758,159	2,781,150	2,881,432
Farm income	25,382	32,839	30,993	17,877	20,999	13,870	8,762	9,337	9,927	10,602	10,594	8,213
Population (thousands)[1]	151.9	153.7	155.2	154.6	152.9	152.7	275.8	273.0	274.8	274.1	273.8	273.3
Per capita personal income (dollars)	**7,615**	**8,440**	**9,067**	**9,610**	**10,104**	**10,665**	**7,844**	**8,740**	**9,504**	**10,101**	**10,195**	**10,574**
Derivation of total personal income:												
Total earnings by place of work	997,762	1,110,905	1,134,828	1,140,630	1,158,322	1,216,336	1,610,353	1,730,152	1,697,764	1,832,842	1,684,209	1,806,178
Less: Personal contributions for social insurance[2]	49,664	57,298	59,092	65,360	67,031	71,154	80,549	90,575	89,965	104,787	98,180	105,839
Plus: Adjustment for residence	−78,142	−88,328	−85,323	−86,873	−89,922	−84,369	216,429	253,443	347,925	316,559	353,866	309,912
Equals: Net earnings by place of residence	869,956	965,279	990,413	988,397	1,001,369	1,060,813	1,746,233	1,893,020	1,955,724	2,044,614	1,939,895	2,010,251
Plus: Dividends, interest, and rent[3]	154,188	179,209	219,398	275,208	291,801	303,131	204,016	238,940	287,234	357,448	402,109	419,687
Plus: Transfer payments	132,381	152,917	197,812	222,298	251,910	264,936	213,556	253,958	369,172	366,699	449,740	459,707
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	826,123	918,124	937,906	965,721	973,518	1,014,003	1,358,440	1,462,002	1,430,407	1,566,548	1,432,956	1,518,669
Other labor income	99,151	111,537	120,610	114,920	120,901	136,093	173,361	187,311	193,371	200,081	185,633	209,523
Proprietors' income[4]	72,488	81,244	76,312	59,989	63,903	66,240	78,552	80,839	73,986	66,213	65,620	77,986
Farm	22,889	30,095	28,244	14,964	17,582	10,832	3,326	3,335	3,943	4,301	3,149	1,719
Nonfarm	49,599	51,149	48,068	45,025	46,321	55,408	75,226	77,504	70,043	61,912	62,471	76,267
Earnings by industry:												
Farm	25,382	32,839	30,993	17,877	20,999	13,870	8,762	9,337	9,927	10,602	10,594	8,213
Nonfarm	972,380	1,078,066	1,103,835	1,122,753	1,137,323	1,202,466	1,601,591	1,720,815	1,687,837	1,822,240	1,673,615	1,797,965
Private	885,900	985,235	1,002,094	1,014,750	1,020,612	1,078,439	1,454,246	1,557,318	1,502,758	1,631,390	1,479,031	1,588,083
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	2,708	(D)	3,094	(D)	3,810	4,014	4,791	5,273
Mining	(D)	(D)	(D)	(D)	2,075	(D)	2,702	(D)	1,755	6,146	6,836	7,378
Construction	62,298	67,104	60,727	58,961	64,135	59,342	83,400	104,951	84,573	84,948	58,136	63,750
Manufacturing	487,569	547,235	549,115	538,693	528,700	562,820	902,216	959,882	901,196	999,539	840,813	906,394
Nondurable goods	117,129	128,793	126,972	140,485	141,965	151,248	70,000	78,585	85,802	90,389	90,958	102,016
Durable goods	370,440	418,442	422,143	398,208	386,735	411,572	832,216	881,297	815,394	909,150	749,855	804,378
Transportation and public utilities	60,910	64,062	66,552	72,534	72,942	73,223	74,257	78,885	89,161	90,037	97,299	102,668
Wholesale trade	44,953	52,642	53,509	55,476	57,396	58,652	40,370	31,887	30,361	34,015	36,761	36,759
Retail trade	85,928	92,385	95,134	97,047	97,115	103,442	132,063	137,509	133,823	137,118	138,489	147,663
Finance, insurance, and real estate	28,770	30,618	30,819	30,534	31,079	33,695	40,326	42,247	42,232	37,246	37,396	41,702
Services	111,858	127,352	142,621	156,443	164,462	182,597	175,788	196,783	215,847	238,317	258,510	276,496
Government and government enterprises	86,480	92,831	101,741	108,003	116,711	124,027	147,345	163,497	185,079	190,860	194,584	209,882
Federal, civilian	12,355	12,210	12,468	14,101	14,634	15,345	37,591	41,002	43,809	38,940	35,156	44,200
Military	1,188	1,310	1,506	1,656	1,897	2,110	2,154	2,268	2,599	2,815	3,238	3,692
State and local	72,937	79,311	87,767	92,246	100,180	106,572	107,600	120,227	138,671	149,105	156,180	161,990

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Louisville, KY—IN (MSA)						Madison, WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**7,339,092**	**8,090,781**	**8,784,608**	**9,791,636**	**10,342,944**	**10,998,576**	**2,674,856**	**3,024,597**	**3,370,055**	**3,740,290**	**4,030,279**	**4,302,059**
Nonfarm personal income	7,292,400	8,040,239	8,738,075	9,731,436	10,288,767	10,962,636	2,633,592	2,963,227	3,310,438	3,678,340	3,982,351	4,256,222
Farm income	46,692	50,542	46,533	60,200	54,177	35,940	41,264	61,370	59,617	61,950	47,928	45,837
Population (thousands)[1]	956.8	960.0	955.2	956.3	956.7	955.8	315.5	318.0	325.6	328.1	331.1	330.4
Per capita personal income (dollars)	**7,671**	**8,428**	**9,196**	**10,239**	**10,811**	**11,507**	**8,477**	**9,511**	**10,351**	**11,401**	**12,173**	**13,021**
Derivation of total personal income:												
Total earnings by place of work	6,047,845	6,599,473	6,910,205	7,511,958	7,673,625	8,201,015	2,227,394	2,482,043	2,724,782	2,952,265	3,134,992	3,364,407
Less: Personal contributions for social insurance[2]	316,809	358,797	379,975	443,127	456,380	489,677	103,544	119,159	133,418	154,960	164,490	178,429
Plus: Adjustment for residence	−189,743	−216,282	−231,369	−239,165	−215,723	−225,251	−106,870	−111,605	−120,979	−130,225	−138,292	−148,292
Equals: Net earnings by place of residence	5,541,293	6,024,394	6,298,861	6,829,666	7,001,522	7,486,087	2,016,980	2,251,279	2,470,385	2,667,080	2,832,210	3,037,686
Plus: Dividends, interest, and rent[3]	942,331	1,093,722	1,303,841	1,626,523	1,851,366	1,924,061	392,048	464,140	541,942	669,853	753,130	780,586
Plus: Transfer payments	855,468	972,665	1,181,906	1,335,447	1,490,056	1,588,428	265,828	309,178	357,728	403,357	444,939	483,787
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,018,884	5,514,139	5,819,979	6,303,065	6,393,786	6,721,825	1,930,055	2,137,662	2,363,040	2,565,254	2,740,798	2,916,981
Other labor income	558,106	608,143	634,607	662,543	710,382	783,246	141,898	158,788	179,945	200,436	230,164	263,097
Proprietors' income[4]	470,855	477,191	455,619	546,350	569,457	695,944	155,441	185,593	181,797	186,575	164,030	184,329
Farm	35,834	40,565	35,961	48,805	48,737	23,803	29,937	46,530	44,377	47,046	30,249	22,735
Nonfarm	435,021	436,626	419,658	497,545	520,720	672,141	125,504	139,063	137,420	139,529	133,781	161,594
Earnings by industry:												
Farm	46,692	50,542	46,533	60,200	54,177	35,940	41,264	61,370	59,617	61,950	47,928	45,837
Nonfarm	6,001,153	6,548,931	6,863,672	7,451,758	7,619,448	8,165,075	2,186,130	2,420,673	2,665,165	2,890,315	3,087,064	3,318,570
Private	5,300,699	5,768,475	6,007,150	6,525,759	6,649,322	7,138,956	1,472,433	1,632,718	1,789,581	1,951,444	2,047,142	2,223,671
Agricultural services, forestry, fisheries, and other[5]	11,055	(D)	(D)	(D)	16,743*	19,365	9,336	10,031	10,460	11,835	14,499	16,228
Mining	(D)	(D)	(D)	(D)	(D)	(D)	3,571	3,826	3,697	3,345	3,064	3,681
Construction	422,496	461,653	450,018	(D)	449,159	493,561	160,336	170,861	159,403	156,407	144,620	147,660
Manufacturing	2,095,487	2,242,229	2,264,027	2,427,158	2,299,603	2,373,074	333,556	357,349	394,983	439,719	435,934	458,569
Nondurable goods	805,641	856,567	912,912	1,002,025	1,009,356	1,028,305	192,843	195,674	215,757	240,053	235,288	254,052
Durable goods	1,289,846	1,385,662	1,351,110	1,425,133	1,290,247	1,344,769	140,713	161,675	179,226	199,666	200,646	204,517
Transportation and public utilities	519,619*	571,285*	538,322*	(D)	672,893*	704,766*	113,994	127,967	143,891	153,855	154,516	176,861
Wholesale trade	419,789*	462,187*	494,151*	(D)	555,032*	575,470*	112,846	126,786	143,971	157,974	167,954	175,149
Retail trade	599,064	648,334	667,046	713,135	756,285	810,072	221,049	241,624	254,517	272,105	288,306	315,543
Finance, insurance, and real estate	337,862	370,948	403,220	465,063	481,988	548,477	163,978	185,294	208,092	229,297	245,735	283,712
Services	877,727	982,156	1,099,155	1,248,229	1,401,998	1,599,245	353,767	408,990	470,567	526,907	582,474	646,148
Government and government enterprises	700,454	780,456	856,522	925,999	970,126	1,026,119	713,697	787,955	875,584	938,871	1,039,922	1,094,899
Federal, civilian	194,448	216,727	237,013	253,972	260,726	287,286	67,717	74,781	85,999	89,140	93,449	96,777
Military	12,048	13,479	15,184	23,793	28,364	32,007	4,265	4,514	5,232	7,221	8,496	10,059
State and local	493,958	550,250	604,325	648,234	681,036	706,826	641,715	708,660	784,353	842,510	937,977	988,063

	Mansfield, OH (MSA)						Milwaukee, WI (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**956,949**	**1,049,935**	**1,136,101**	**1,263,799**	**1,279,943**	**1,392,351**	**12,495,318**	**14,004,280**	**15,228,054**	**16,636,999**	**17,467,486**	**18,165,378**
Nonfarm personal income	949,426	1,040,878	1,132,083	1,260,093	1,273,906	1,389,705	12,451,312	13,950,778	15,172,138	16,579,679	17,417,170	18,117,029
Farm income	7,523	9,057	4,018	3,706	6,037	2,646	44,006	53,502	55,916	57,320	50,316	48,349
Population (thousands)[1]	130.9	130.2	131.3	131.0	129.8	129.1	1,389.2	1,395.2	1,402.2	1,400.0	1,394.4	1,397.3
Per capita personal income (dollars)	**7,312**	**8,065**	**8,654**	**9,650**	**9,859**	**10,783**	**8,995**	**10,037**	**10,860**	**11,884**	**12,527**	**13,001**
Derivation of total personal income:												
Total earnings by place of work	824,266	893,827	921,202	1,010,603	966,233	1,088,979	10,217,793	11,370,537	12,044,815	12,758,888	13,085,272	13,483,588
Less: Personal contributions for social insurance[2]	42,159	47,736	49,943	58,619	56,835	64,346	552,654	643,463	690,830	790,990	814,192	844,835
Plus: Adjustment for residence	−54,844	−59,129	−55,636	−66,817	−56,147	−77,671	−207,927	−238,089	−251,680	−274,832	−302,184	−273,036
Equals: Net earnings by place of residence	727,263	786,962	815,623	885,167	853,251	946,962	9,457,212	10,488,985	11,102,305	11,693,066	11,968,896	12,365,717
Plus: Dividends, interest, and rent[3]	118,864	137,946	165,877	205,762	218,853	227,685	1,700,154	1,989,294	2,324,335	2,872,217	3,137,015	3,254,496
Plus: Transfer payments	110,822	125,027	154,601	172,870	207,839	217,704	1,337,952	1,526,001	1,801,414	2,071,716	2,361,575	2,545,165
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	698,258	757,933	788,604	871,389	824,595	923,504	8,726,444	9,713,931	10,316,667	10,951,847	11,252,923	11,437,184
Other labor income	72,091	79,171	85,553	96,745	97,629	115,515	846,163	956,165	1,042,088	1,100,616	1,180,934	1,267,995
Proprietors' income[4]	53,917	56,723	47,045	42,469	44,009	49,960	645,186	700,441	686,060	706,425	651,415	778,409
Farm	5,689	7,034	2,000	1,582	3,527	461	34,771	41,521	43,604	45,181	35,988	29,767
Nonfarm	48,228	49,689	45,045	40,887	40,482	49,499	610,415	658,920	642,456	661,244	615,427	748,642
Earnings by industry:												
Farm	7,523	9,057	4,018	3,706	6,037	2,646	44,006	53,502	55,916	57,320	50,316	48,349
Nonfarm	816,743	884,770	917,184	1,006,897	960,196	1,086,333	10,173,787	11,317,035	11,988,899	12,701,568	13,034,956	13,435,239
Private	743,902	804,050	827,957	913,338	853,885	973,226	9,104,135	10,199,120	10,756,893	11,395,852	11,496,574	11,853,590
Agricultural services, forestry, fisheries, and other[5]	1,284	1,071	1,137	1,350	1,270	1,443	14,747	17,193	(D)	21,083	21,362	22,876
Mining	716	1,008	841	746	1,004	585	8,187	9,273	(D)	9,129	7,873*	8,380*
Construction	48,219	45,510	42,075	33,574	29,699	36,540	583,025	616,255	508,449*	558,720	472,868*	512,036*
Manufacturing	391,493	430,404	440,101	510,842	440,638	525,023	3,975,521	4,450,686	4,621,835	4,798,771	4,574,987	4,461,461
Nondurable goods	39,562	34,407	33,657	34,786	34,497	38,956	883,423	954,985	1,010,567	1,058,320	1,085,927	1,118,038
Durable goods	351,931	395,997	406,444	476,056	406,141	486,067	3,092,098	3,495,701	3,611,268	3,740,451	3,489,060	3,343,423
Transportation and public utilities	69,226	73,804	75,842	81,668	83,288	85,801	674,791	792,832	839,015	883,080	933,988	964,112
Wholesale trade	29,240	34,036	32,284	33,605	34,460	37,622	709,383	810,704	881,804	944,355	968,951	986,396
Retail trade	77,359	80,437	85,436	90,842	90,835	95,770	889,556	957,466	973,493	996,727	1,033,410	1,094,503
Finance, insurance, and real estate	36,844	38,748	41,163	39,464	39,677	42,765	618,594	676,487	726,896	797,835	853,483	976,860
Services	89,521	98,952	109,128	121,247	133,014	147,477	1,630,331	1,868,144	2,134,135	2,386,152	2,613,065	2,809,150
Government and government enterprises	72,841	80,720	89,227	93,559	106,311	113,107	1,069,652	1,117,915	1,232,006	1,305,716	1,538,382	1,581,649
Federal, civilian	13,601	14,239	15,824	17,209	17,489	18,167	198,080	200,085	230,094	248,364	261,187	269,683
Military	1,034	1,091	1,256	1,329	1,594	1,872	20,561	20,901	23,590	33,408	35,099	44,157
State and local	58,206	65,390	72,147	75,021	87,228	93,068	851,011	896,929	978,322	1,023,944	1,242,096	1,267,809

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Minneapolis—St. Paul, MN—WI (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**18,740,045**	**21,428,129**	**23,852,455**	**26,466,164**	**28,405,728**	**30,427,514**
Nonfarm personal income	18,612,698	21,281,383	23,730,631	26,321,435	28,295,904	30,333,761
Farm income	127,347	146,746	121,824	144,729	109,824	93,753
Population (thousands)[1]	2,085.8	2,108.1	2,143.0	2,169.1	2,188.2	2,207.9
Per capita personal income (dollars)	**8,985**	**10,165**	**11,130**	**12,201**	**12,981**	**13,781**
Derivation of total personal income:						
Total earnings by place of work	15,708,202	17,978,477	19,709,330	21,421,196	22,561,068	24,350,299
Less: Personal contributions for social insurance[2]	890,572	1,059,844	1,180,756	1,378,210	1,476,140	1,603,955
Plus: Adjustment for residence	−274,014	−323,040	−362,720	−403,206	−425,951	−475,190
Equals: Net earnings by place of residence	14,543,616	16,595,593	18,165,854	19,639,780	20,658,977	22,271,154
Plus: Dividends, interest, and rent[3]	2,441,233	2,899,396	3,406,668	4,206,278	4,824,220	5,024,422
Plus: Transfer payments	1,755,196	1,933,150	2,279,933	2,620,106	2,922,531	3,131,938
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	13,270,656	15,242,805	16,869,646	18,365,941	19,434,749	20,771,980
Other labor income	1,280,179	1,466,192	1,630,473	1,754,505	1,945,752	2,192,595
Proprietors' income[4]	1,157,367	1,269,480	1,209,211	1,300,750	1,180,567	1,385,724
Farm	98,775	116,590	91,873	112,660	71,948	44,776
Nonfarm	1,058,592	1,152,890	1,117,338	1,188,090	1,108,619	1,340,948
Earnings by industry:						
Farm	127,347	146,746	121,824	144,729	109,824	93,753
Nonfarm	15,580,855	17,831,731	19,587,506	21,276,467	22,451,244	24,256,546
Private	13,538,085	15,620,651	17,141,939	18,614,068	19,565,663	21,191,751
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	972,062	1,177,421	1,250,836	1,185,315	1,135,401	1,244,818
Manufacturing	4,380,771	5,010,818	5,501,311	5,982,155	6,280,576	6,687,144
Nondurable goods	1,563,680*	1,779,838*	1,920,821*	2,097,971*	2,263,756*	2,442,575*
Durable goods	2,748,950*	3,193,680*	3,539,249*	3,837,542*	3,992,665*	4,218,027*
Transportation and public utilities	1,341,266	1,581,505	1,712,931	1,840,702	1,915,703	2,083,960
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	1,589,384	1,778,662	1,915,675	2,082,636	2,157,417	2,315,377
Finance, insurance, and real estate	1,146,196	1,287,563	1,376,787	1,502,535	1,589,746	1,859,641
Services	(D)	2,916,044	3,413,581	3,904,671	4,272,452	4,753,062
Government and government enterprises	2,042,770	2,211,080	2,445,567	2,662,399	2,885,581	3,064,795
Federal, civilian	370,221	405,254	429,662	475,541	485,493	528,007
Military	35,657	37,742	43,178	41,239	46,292	54,714
State and local	1,636,892	1,768,084	1,972,727	2,145,619	2,353,796	2,482,074

	Muncie, IN (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**876,778**	**966,003**	**1,058,458**	**1,141,963**	**1,130,890**	**1,201,187**
Nonfarm personal income	864,982	952,528	1,050,361	1,134,366	1,125,783	1,203,326
Farm income	11,796	13,475	8,097	7,597	5,107	−2,139
Population (thousands)[1]	129.7	128.6	128.2	127.8	125.6	125.5
Per capita personal income (dollars)	**6,759**	**7,511**	**8,253**	**8,939**	**9,001**	**9,573**
Derivation of total personal income:						
Total earnings by place of work	703,050	775,607	800,525	829,988	801,061	857,308
Less: Personal contributions for social insurance[2]	34,789	40,142	41,805	47,334	46,443	50,263
Plus: Adjustment for residence	−14,393	−26,813	−25,548	−24,221	−19,485	−20,435
Equals: Net earnings by place of residence	653,868	708,732	733,172	758,433	735,133	786,610
Plus: Dividends, interest, and rent[3]	121,501	142,300	174,656	220,033	214,940	223,031
Plus: Transfer payments	101,409	114,971	150,630	163,497	180,817	191,546
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	583,096	643,520	667,556	705,636	681,517	725,424
Other labor income	64,264	73,528	80,991	77,650	76,030	86,955
Proprietors' income[4]	55,690	58,639	51,978	46,702	43,514	44,929
Farm	9,932	11,692	5,972	5,498	2,640	−4,327
Nonfarm	45,758	46,947	46,006	41,204	40,874	49,256
Earnings by industry:						
Farm	11,796	13,475	8,097	7,597	5,107	−2,139
Nonfarm	691,254	762,212	792,428	822,391	795,954	859,447
Private	594,563	655,676	677,271	696,621	663,364	718,425
Agricultural services, forestry, fisheries, and other[5]	1,791	1,987	1,989	2,244	2,181	2,173
Mining	869	1,031	729	574	573	487
Construction	33,588	35,379	31,468	29,528	25,689	26,017
Manufacturing	295,053	329,685	332,353	332,047	290,114	322,806
Nondurable goods	30,889	28,396	30,949	31,337	32,113	35,387
Durable goods	264,164	301,289	301,404	300,710	258,001	287,419
Transportation and public utilities	41,572	46,090	48,882	51,101	51,322	52,994
Wholesale trade	27,135	30,305	31,886	33,274	32,213	33,400
Retail trade	81,303	88,363	90,691	96,326	96,550	99,400
Finance, insurance, and real estate	21,468	23,259	23,880	22,535	22,422	24,130
Services	91,784	99,697	115,386	128,992	142,300	156,218
Government and government enterprises	96,691	106,536	115,157	125,770	132,590	141,022
Federal, civilian	8,263	8,654	9,646	10,429	10,263	10,787
Military	1,374	1,523	1,741	2,083	2,750	3,532
State and local	87,054	96,359	103,770	113,258	119,577	126,703

	Muskegon, MI (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,089,035**	**1,209,008**	**1,293,943**	**1,392,871**	**1,429,055**	**1,493,781**
Nonfarm personal income	1,081,514	1,203,481	1,289,501	1,388,100	1,424,309	1,487,899
Farm income	7,521	5,527	4,442	4,771	4,746	5,882
Population (thousands)[1]	157.3	158.1	157.4	157.0	155.5	154.5
Per capita personal income (dollars)	**6,925**	**7,649**	**8,219**	**8,872**	**9,189**	**9,671**
Derivation of total personal income:						
Total earnings by place of work	889,458	975,254	1,001,576	1,043,012	1,018,724	1,050,201
Less: Personal contributions for social insurance[2]	42,977	49,440	51,448	58,407	57,881	60,297
Plus: Adjustment for residence	−39,419	−37,560	−37,231	−37,430	−29,692	−20,247
Equals: Net earnings by place of residence	807,062	888,254	912,897	947,175	931,151	969,657
Plus: Dividends, interest, and rent[3]	118,705	138,233	160,053	195,208	210,892	220,487
Plus: Transfer payments	163,268	182,521	220,993	250,488	287,012	303,637
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	748,215	823,383	849,655	892,819	875,558	891,976
Other labor income	89,817	100,672	106,759	111,741	110,247	118,893
Proprietors' income[4]	51,426	51,189	45,162	38,452	32,919	39,332
Farm	4,730	2,265	245	1,057	451	268
Nonfarm	46,696	48,924	44,917	37,395	32,468	39,064
Earnings by industry:						
Farm	7,521	5,527	4,442	4,771	4,746	5,882
Nonfarm	881,937	969,727	997,134	1,038,241	1,013,978	1,044,319
Private	785,776	866,699	884,973	923,857	892,837	923,569
Agricultural services, forestry, fisheries, and other[5]	(D)	1,122	(D)	(D)	950	979
Mining	(D)	3,381	(D)	(D)	3,664	3,801
Construction	57,271	70,155	52,208	47,370	40,523	43,819
Manufacturing	417,559	458,382	468,941	503,309	474,972	476,974
Nondurable goods	51,377	57,343	60,611	66,743	69,996	74,254
Durable goods	366,182	401,039	408,330	436,566	404,976	402,720
Transportation and public utilities	61,891	60,779	73,636	74,753	73,405	76,133
Wholesale trade	36,444	32,389	35,250	(D)	33,420	34,585
Retail trade	77,759	83,977	89,180	89,066	89,877	95,970
Finance, insurance, and real estate	20,346	22,629	24,389	22,621	21,987	23,150
Services	110,234	124,885	136,886	146,084	154,059	168,958
Government and government enterprises	96,161	103,028	112,161	114,384	121,141	120,750
Federal, civilian	7,842	8,241	9,153	9,090	9,648	10,138
Military	1,751	1,867	2,087	2,434	2,681	2,948
State and local	86,568	92,920	100,921	102,460	108,812	107,664

	Parkersburg—Marietta, WV—OH (MSA)					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,084,670**	**1,212,852**	**1,336,848**	**1,466,077**	**1,543,494**	**1,605,936**
Nonfarm personal income	1,080,843	1,207,761	1,331,815	1,462,823	1,540,298	1,604,205
Farm income	3,827	5,091	5,033	3,254	3,196	1,731
Population (thousands)[1]	154.7	156.3	158.2	158.3	158.1	158.7
Per capita personal income (dollars)	**7,013**	**7,759**	**8,449**	**9,263**	**9,765**	**10,119**
Derivation of total personal income:						
Total earnings by place of work	799,201	913,628	989,753	1,071,258	1,098,401	1,136,469
Less: Personal contributions for social insurance[2]	42,995	51,045	55,549	64,639	67,085	70,041
Plus: Adjustment for residence	57,756	40,732	29,022	20,167	11,924	5,589
Equals: Net earnings by place of residence	813,912	903,315	963,226	1,026,786	1,043,240	1,072,017
Plus: Dividends, interest, and rent[3]	126,449	145,892	174,047	216,005	247,520	256,963
Plus: Transfer payments	144,309	163,645	198,575	223,286	252,734	276,956
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	672,077	765,526	837,980	912,195	924,475	948,697
Other labor income	65,544	75,230	82,893	90,613	98,214	107,648
Proprietors' income[4]	61,580	72,872	68,880	68,450	75,712	80,124
Farm	2,421	3,516	3,524	1,823	1,274	(L)
Nonfarm	59,159	69,356	65,356	66,627	74,438	80,104
Earnings by industry:						
Farm	3,827	5,091	5,033	3,254	3,196	1,731
Nonfarm	795,374	908,537	984,720	1,068,004	1,095,205	1,134,738
Private	696,490	793,197	854,481	930,467	951,500	983,277
Agricultural services, forestry, fisheries, and other[5]	1,415	1,466	1,543	1,879	2,335	2,333
Mining	8,381	24,773	28,317	41,118	49,730	34,630
Construction	72,563	79,155	89,749	84,185	74,620	70,708
Manufacturing	316,532	356,998	378,019	409,095	406,675	421,570
Nondurable goods	(D)	(D)	(D)	(D)	233,640	248,415
Durable goods	(D)	(D)	(D)	(D)	173,035	173,155
Transportation and public utilities	69,989	56,302	56,909	63,043	61,920	63,196
Wholesale trade	31,336	34,521	38,156	45,116	46,262	50,239
Retail trade	86,823	94,996	100,363	106,657	108,740	118,821
Finance, insurance, and real estate	27,690	29,378	30,816	32,082	34,135	36,863
Services	102,161	115,519	130,610	147,282	165,071	184,935
Government and government enterprises	98,884	115,340	130,239	137,537	143,705	151,461
Federal, civilian	29,535	33,134	35,735	37,589	37,467	38,379
Military	1,427	1,489	1,739	1,806	2,029	2,409
State and local	67,922	80,717	92,765	98,142	104,209	109,673

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Peoria, IL (MSA)						Racine, WI (PMSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**3,340,690**	**3,591,172**	**3,924,723**	**4,322,645**	**4,291,284**	**4,131,963**	**1,480,901**	**1,675,271**	**1,802,061**	**1,959,025**	**2,016,370**	**2,088,721**
Nonfarm personal income	3,274,055	3,499,245	3,886,154	4,224,518	4,219,216	4,151,865	1,462,830	1,654,616	1,785,360	1,935,826	2,002,196	2,074,376
Farm income	66,635	91,927	38,569	98,127	72,068	−19,902	18,071	20,655	16,701	23,199	14,174	14,345
Population (thousands)[1]	362.7	362.8	366.8	366.5	363.9	361.5	171.8	172.3	173.8	173.8	173.0	173.5
Per capita personal income (dollars)	**9,211**	**9,898**	**10,700**	**11,794**	**11,791**	**11,429**	**8,622**	**9,725**	**10,371**	**11,275**	**11,655**	**12,039**
Derivation of total personal income:												
Total earnings by place of work	2,832,745	2,989,193	3,207,486	3,404,035	3,182,119	2,859,595	1,109,740	1,241,986	1,286,050	1,358,077	1,306,452	1,358,766
Less: Personal contributions for social insurance[2]	142,544	155,752	172,646	194,655	185,873	174,532	58,346	68,113	71,647	81,154	79,342	82,650
Plus: Adjustment for residence	−147,261	−163,914	−200,568	−189,741	−142,720	−91,369	100,573	122,715	136,344	142,497	172,539	168,343
Equals: Net earnings by place of residence	2,542,940	2,669,527	2,834,272	3,019,639	2,853,526	2,593,694	1,151,967	1,296,588	1,350,747	1,419,420	1,399,649	1,444,459
Plus: Dividends, interest, and rent[3]	478,462	562,178	656,768	800,563	848,786	886,654	173,096	202,199	238,085	295,516	330,149	342,495
Plus: Transfer payments	319,288	359,467	433,683	502,443	588,972	651,615	155,838	176,484	213,229	244,089	286,572	301,767
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,386,530	2,503,728	2,747,946	2,891,241	2,713,417	2,466,183	934,932	1,047,572	1,087,723	1,147,676	1,108,718	1,140,203
Other labor income	238,555	249,742	286,945	292,813	280,459	267,487	97,063	110,502	119,121	122,274	124,177	134,542
Proprietors' income[4]	207,660	235,723	172,595	219,981	188,243	125,925	77,745	83,912	79,206	88,127	73,557	84,021
Farm	58,222	81,132	28,864	87,779	59,992	−30,495	13,666	14,859	10,756	17,398	7,284	5,305
Nonfarm	149,438	154,591	143,731	132,202	128,251	156,420	64,079	69,053	68,450	70,729	66,273	78,716
Earnings by industry:												
Farm	66,635	91,927	38,569	98,127	72,068	−19,902	18,071	20,655	16,701	23,199	14,174	14,345
Nonfarm	2,766,110	2,897,266	3,168,917	3,305,908	3,110,051	2,879,497	1,091,669	1,221,331	1,269,349	1,334,878	1,292,278	1,344,421
Private	2,523,555	2,636,587	2,899,503	3,018,411	2,797,223	2,556,429	966,786	1,083,853	1,119,595	1,167,698	1,118,864	1,157,314
Agricultural services, forestry, fisheries, and other[5]	(D)	8,585	9,020	10,269	11,095	(D)	1,613	1,837	1,992	2,344	(D)	2,819
Mining	7,168	7,687	5,770*	5,140*	6,175	5,991*	851	928	822	753	(D)	682
Construction	197,765	204,728	205,563	201,178	186,932	171,446	57,902	59,391	51,096	48,335	41,520	44,807
Manufacturing	1,285,789	1,294,003	1,494,239	1,568,541	1,299,716	1,021,451	570,326	654,773	677,636	696,347	639,817	646,190
Nondurable goods	171,810	171,492	176,899	166,596	148,063	121,041	149,549	165,642	182,616	197,865	208,377	222,282
Durable goods	1,113,979	1,122,511	1,317,340	1,401,945	1,151,653	900,410	420,777	489,131	495,020	498,482	431,440	423,908
Transportation and public utilities	152,627	167,866	178,102	190,572	195,987	198,055	39,561	36,654	40,266	44,472	44,815	49,595
Wholesale trade	(D)	(D)	(D)	(D)	181,300	174,468	48,430	53,404	53,152	56,811	55,781	55,172
Retail trade	244,968	263,351	264,359	260,775	269,850	272,713	89,253	99,912	103,327	110,447	113,667	119,568
Finance, insurance, and real estate	114,178	121,612	128,546	129,328	132,204	142,082	30,205	32,943	33,220	33,492	31,865	35,577
Services	349,779	(D)	(D)	463,402	513,964	558,530	128,645	144,011	158,084	174,697	187,985	202,904
Government and government enterprises	242,555	260,679	269,414	287,497	312,828	323,068	124,883	137,478	149,754	167,180	173,414	187,107
Federal, civilian	37,164	41,887	44,093	47,839	47,916	49,565	8,145	8,039	9,246	9,423	9,919	10,347
Military	4,227	4,845	5,563	4,564	5,119	5,988	1,628	1,757	1,982	2,923	3,297	4,333
State and local	201,164	213,947	219,758	235,094	259,793	267,515	115,110	127,682	138,526	154,834	160,198	172,427

	Rockford, IL (MSA)						Saginaw—Bay City—Midland, MI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,345,852**	**2,607,604**	**2,819,536**	**3,140,348**	**3,138,678**	**3,213,274**	**3,362,103**	**3,675,948**	**3,917,382**	**4,199,791**	**4,219,859**	**4,476,830**
Nonfarm personal income	2,326,081	2,584,701	2,814,788	3,103,440	3,120,537	3,224,734	3,336,632	3,637,688	3,862,526	4,152,846	4,182,365	4,440,534
Farm income	19,771	22,903	4,748	36,908	18,141	−11,460	25,471	38,260	54,856	46,945	37,494	36,296
Population (thousands)[1]	276.1	277.0	280.4	280.5	279.5	280.3	421.1	421.0	421.0	419.9	415.3	413.6
Per capita personal income (dollars)	**8,496**	**9,415**	**10,056**	**11,194**	**11,228**	**11,463**	**7,985**	**8,732**	**9,304**	**10,001**	**10,162**	**10,824**
Derivation of total personal income:												
Total earnings by place of work	2,007,260	2,219,966	2,272,482	2,448,786	2,341,282	2,389,143	2,859,615	3,096,551	3,057,618	3,262,055	3,129,041	3,325,466
Less: Personal contributions for social insurance[2]	100,844	115,840	121,386	139,818	136,374	141,972	137,303	154,720	152,738	179,541	175,996	188,275
Plus: Adjustment for residence	−99,706	−114,277	−100,456	−99,512	−71,031	−84,949	−141,924	−159,328	−130,870	−147,550	−136,338	−131,712
Equals: Net earnings by place of residence	1,806,710	1,989,849	2,050,640	2,209,456	2,133,877	2,162,222	2,580,388	2,782,503	2,774,010	2,934,964	2,816,707	3,005,479
Plus: Dividends, interest, and rent[3]	313,427	367,071	452,592	567,000	577,612	602,993	421,358	480,849	558,243	681,133	733,980	768,038
Plus: Transfer payments	225,715	250,684	316,304	363,892	427,189	448,059	360,357	412,596	585,129	583,694	669,172	703,313
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,683,299	1,863,359	1,921,309	2,065,261	1,984,105	2,023,392	2,394,890	2,586,932	2,539,829	2,756,767	2,659,200	2,801,267
Other labor income	197,716	223,309	242,871	249,104	245,976	263,688	313,271	343,937	349,640	358,867	345,173	385,536
Proprietors' income[4]	126,245	133,298	108,302	134,421	111,201	102,063	151,454	165,682	168,149	146,421	124,668	138,663
Farm	16,534	18,699	1,017	32,913	13,439	−15,495	20,123	32,023	46,827	39,850	29,268	25,527
Nonfarm	109,711	114,599	107,285	101,508	97,762	117,558	131,331	133,659	121,322	106,571	95,400	113,136
Earnings by industry:												
Farm	19,771	22,903	4,748	36,908	18,141	−11,460	25,471	38,260	54,856	46,945	37,494	36,296
Nonfarm	1,987,489	2,197,063	2,267,734	2,411,878	2,323,141	2,400,603	2,834,144	3,058,291	3,002,762	3,215,110	3,091,547	3,289,170
Private	1,840,099	2,034,421	2,098,035	2,224,983	2,113,188	2,183,034	2,586,331	2,785,728	2,697,908	2,900,498	2,770,071	2,950,440
Agricultural services, forestry, fisheries, and other[5]	(D)	3,358	3,774	4,487	4,983	4,968	(D)	(D)	(D)	(D)	4,618	5,086
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6,379	4,877
Construction	98,811	96,890	94,396	90,273	86,598	92,379	209,816	228,447	184,056	214,001	206,764	185,458
Manufacturing	1,048,215	1,168,742	1,186,493	1,267,020	1,113,893	1,123,198	1,499,044	1,589,951	1,489,546	1,608,249	1,445,165	1,556,282
Nondurable goods	(D)	109,494	113,564	124,750	129,084	137,441	403,496	451,722	478,707	505,806	510,978	522,006
Durable goods	(D)	1,059,248	1,072,929	1,142,270	984,809	985,757	1,095,548	1,138,229	1,010,839	1,102,443	934,187	1,034,276
Transportation and public utilities	117,909	123,215	117,762	123,584	126,258	130,472	147,553	170,281	182,999	192,115	(D)	(D)
Wholesale trade	(D)	(D)	(D)	(D)	139,512*	142,061*	86,115	90,101	94,957	97,664	95,941*	100,459*
Retail trade	161,072	176,194	181,376	192,273	189,811	207,382	235,642	250,027	253,761	264,380	263,048	280,017
Finance, insurance, and real estate	71,341	79,726	88,359	87,572	93,254	82,100	77,826	86,924	92,130	92,725	93,397	97,462
Services	232,199	260,731	289,727	316,895	351,039	392,287	323,544	361,849	392,952	423,351	450,037	500,845
Government and government enterprises	147,390	162,642	169,699	186,895	209,953	217,569	247,813	272,563	304,854	314,612	321,476	338,730
Federal, civilian	17,594	20,499	21,703	24,599	25,667	27,352	31,505	32,231	36,125	39,890	41,862	44,357
Military	1,593	1,812	2,102	2,688	3,081	3,528	2,929	3,114	3,513	3,859	4,472	5,034
State and local	128,203	140,331	145,894	159,608	181,205	186,689	213,379	237,218	265,216	270,863	275,142	289,339

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	St. Louis, MO—IL (MSA)						Sheboygan, WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**19,818,294**	**22,051,589**	**24,172,393**	**26,770,518**	**28,546,803**	**30,459,427**	**790,405**	**903,032**	**984,299**	**1,087,746**	**1,124,979**	**1,179,655**
Nonfarm personal income	19,736,721	21,931,341	24,109,856	26,666,028	28,481,302	30,435,191	770,683	876,746	957,072	1,060,814	1,102,738	1,159,277
Farm income	81,573	120,248	62,537	104,490	65,501	24,236	19,722	26,286	27,227	26,932	22,241	20,378
Population (thousands)[1]	2,374.1	2,378.0	2,376.7	2,380.3	2,375.0	2,396.5	100.3	100.7	101.3	101.2	101.9	101.5
Per capita personal income (dollars)	**8,348**	**9,273**	**10,170**	**11,247**	**12,020**	**12,710**	**7,882**	**8,965**	**9,719**	**10,753**	**11,036**	**11,626**
Derivation of total personal income:												
Total earnings by place of work	15,760,949	17,367,049	18,358,007	19,895,425	20,879,614	22,468,811	622,110	708,355	743,011	798,071	791,789	834,584
Less: Personal contributions for social insurance[2]	832,753	950,855	1,022,498	1,197,156	1,274,318	1,376,234	32,860	38,759	41,247	47,863	48,092	51,029
Plus: Adjustment for residence	−357,091	−393,201	−397,972	−459,197	−420,902	−503,051	−283	−242	324	606	3,246	1,695
Equals: Net earnings by place of residence	14,571,105	16,022,993	16,937,537	18,239,072	19,184,394	20,589,526	588,967	669,354	702,088	750,814	746,943	785,250
Plus: Dividends, interest, and rent[3]	2,931,003	3,437,707	4,075,131	5,026,198	5,576,241	5,824,785	114,379	133,651	159,387	199,765	218,945	226,557
Plus: Transfer payments	2,316,186	2,590,889	3,159,725	3,505,248	3,786,168	4,045,116	87,059	100,027	122,824	137,167	159,091	167,848
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,383,265	14,734,267	15,656,208	17,101,335	17,929,078	19,095,687	518,092	588,367	614,089	662,397	658,949	688,959
Other labor income	1,332,139	1,456,454	1,568,455	1,650,287	1,848,129	2,089,541	53,461	61,711	66,705	72,335	77,294	85,832
Proprietors' income[4]	1,045,545	1,176,328	1,133,344	1,143,803	1,102,407	1,283,583	50,557	58,277	62,217	63,339	55,546	59,793
Farm	56,971	90,672	34,169	74,721	30,695	−6,139	16,208	21,763	22,572	22,316	16,813	13,397
Nonfarm	988,574	1,085,656	1,099,175	1,069,082	1,071,712	1,289,722	34,349	36,514	39,645	41,023	38,733	46,396
Earnings by industry:												
Farm	81,573	120,248	62,537	104,490	65,501	24,236	19,722	26,286	27,227	26,932	22,241	20,378
Nonfarm	15,679,376	17,246,801	18,295,470	19,790,935	20,814,113	22,444,575	602,388	682,069	715,784	771,139	769,548	814,206
Private	13,698,908	15,139,723	16,025,542	17,293,837	18,165,385	19,583,370	542,845	615,198	643,620	691,476	682,604	721,522
Agricultural services, forestry, fisheries, and other[5]	27,152*	(D)	(D)	(D)	40,688*	(D)	1,193	(D)	1,736	1,856	1,859	2,063
Mining	80,959*	100,648*	101,224*	102,669*	115,659*	105,155*	259	(D)	337	359	336	[illegible]
Construction	954,662	1,109,630	1,125,592	1,179,522	1,185,594	1,296,142	38,901	42,573	41,518	39,531	34,774	36,863
Manufacturing	4,986,331	5,359,335	5,474,725	5,698,999	5,783,444	6,119,613	301,275	345,158	352,165	387,599	373,950	397,344
Nondurable goods	1,603,884*	1,779,123*	1,948,583*	2,048,547	2,180,093	2,294,785	81,960	86,662	97,140	107,645	109,116	110,395
Durable goods	3,378,411*	3,576,740*	3,521,715*	3,650,452	3,603,351	3,824,828	219,315	258,496	255,025	279,954	264,834	286,949
Transportation and public utilities	1,478,202	1,658,844	1,815,399	1,983,042	2,075,605	2,249,951	24,225	27,145	30,322	33,021	33,704	31,977
Wholesale trade	1,178,627*	1,328,537	1,457,706	1,591,168	1,652,613	1,632,859	29,257	26,735	24,652	23,110	24,041	25,752
Retail trade	1,535,415	1,663,619	1,676,293	1,817,175	1,894,307	2,062,530	54,376	66,141	69,134	73,580	75,612	77,539
Finance, insurance, and real estate	841,928	917,352	985,884	1,041,380	1,122,019	1,297,940	21,443	23,775	25,624	28,874	31,509	36,351
Services	2,601,581	2,966,658	3,349,616	3,835,546	4,294,899	4,767,228	71,916	81,954	98,132	103,546	106,819	113,347
Government and government enterprises	1,980,468	2,107,078	2,269,928	2,497,098	2,648,728	2,861,205	59,543	66,871	72,164	79,663	86,944	92,684
Federal, civilian	631,654	654,308	703,282	775,813	816,544	891,793	4,067	3,979	4,577	4,870	5,071	5,219
Military	144,383	153,900	178,163	216,333	248,384	277,075	1,205	1,336	1,488	2,155	2,228	2,895
State and local	1,204,431	1,298,870	1,388,483	1,504,952	1,583,800	1,692,337	54,271	61,556	66,099	72,638	79,645	84,570

	South Bend—Mishawaka, IN (MSA)						Springfield, IL (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,863,289**	**2,046,135**	**2,209,584**	**2,447,900**	**2,519,487**	**2,673,313**	**1,629,064**	**1,750,381**	**1,853,337**	**2,097,332**	**2,211,370**	**2,259,382**
Nonfarm personal income	1,851,833	2,033,047	2,199,265	2,437,564	2,510,182	2,673,193	1,571,620	1,681,677	1,820,920	2,019,878	2,159,355	2,272,143
Farm income	11,456	13,088	10,319	10,336	9,305	120	57,444	68,704	32,417	77,454	52,015	−12,761
Population (thousands)[1]	241.8	242.1	241.2	240.9	239.7	238.8	187.8	187.5	188.0	188.5	187.9	187.8
Per capita personal income (dollars)	**7,705**	**8,451**	**9,159**	**10,160**	**10,512**	**11,197**	**8,672**	**9,337**	**9,857**	**11,129**	**11,766**	**12,033**
Derivation of total personal income:												
Total earnings by place of work	1,452,228	1,602,981	1,667,296	1,772,540	1,825,501	1,903,600	1,281,366	1,341,444	1,363,506	1,505,071	1,565,745	1,572,108
Less: Personal contributions for social insurance[2]	75,937	88,399	92,883	107,257	111,682	117,477	66,885	72,022	77,194	87,387	92,507	98,026
Plus: Adjustment for residence	40,088	18,266	−1,080	3,045	−1,580	38,087	−38,952	−38,774	−39,749	−44,901	−48,739	−48,202
Equals: Net earnings by place of residence	1,416,379	1,532,848	1,573,333	1,668,328	1,712,239	1,824,210	1,175,529	1,230,648	1,246,563	1,372,783	1,424,499	1,425,880
Plus: Dividends, interest, and rent[3]	245,199	286,155	361,901	463,597	456,478	472,946	248,165	292,389	338,457	410,707	445,243	464,886
Plus: Transfer payments	201,711	227,132	274,350	315,975	350,776	376,157	205,370	227,344	268,317	313,842	341,628	368,616
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,212,842	1,342,890	1,406,680	1,514,593	1,551,508	1,601,138	1,058,684	1,106,140	1,164,811	1,261,113	1,335,589	1,378,931
Other labor income	125,583	138,003	147,005	153,312	169,362	185,927	88,544	89,935	94,376	102,287	117,101	128,993
Proprietors' income[4]	113,798	122,088	113,611	104,635	104,631	116,535	134,138	145,369	104,319	141,671	113,055	64,184
Farm	9,407	11,138	7,985	8,039	6,599	−2,262	49,772	58,755	23,574	67,993	40,896	−22,372
Nonfarm	104,391	110,950	105,626	96,596	98,032	118,797	84,366	86,614	80,745	73,678	72,159	86,556
Earnings by industry:												
Farm	11,456	13,088	10,319	10,336	9,305	120	57,444	68,704	32,417	77,454	52,015	−12,761
Nonfarm	1,440,772	1,589,893	1,656,977	1,762,204	1,816,196	1,903,480	1,223,922	1,272,740	1,331,089	1,427,617	1,513,730	1,584,869
Private	1,310,430	1,450,991	1,504,239	1,595,130	1,639,524	1,718,774	892,729	914,014	938,048	1,000,841	1,053,695	1,111,711
Agricultural services, forestry, fisheries, and other[5]	(D)	2,215	2,296	2,861	3,318	4,072	(D)	2,379	2,311	2,377	(D)	2,722
Mining	(D)	753	673	597	709	532	2,429	4,121	4,936	(D)	4,094*	(D)
Construction	92,250	106,737	108,357	107,036	89,240	93,076	(D)	(D)	77,704	67,578	63,986	65,653*
Manufacturing	520,621	577,941	585,719	616,313	632,482	627,375	142,517	138,163	126,772	147,489	141,384	119,976
Nondurable goods	100,773	108,758	116,028	127,110	136,485	156,344	(D)	(D)	(D)	(D)	50,103*	56,173*
Durable goods	419,848	469,183	469,691	489,203	495,997	471,031	(D)	(D)	(D)	(D)	88,237*	60,803*
Transportation and public utilities	99,106	106,775	105,359	114,674	120,020	125,052	114,691	107,969	106,108	113,522	119,693	122,430
Wholesale trade	114,554	126,409	129,653	135,025	132,024	139,042	(D)	(D)	85,506	(D)	92,903	92,497
Retail trade	147,108	160,840	164,079	171,138	171,205	186,940	132,402	135,285	135,980	139,125	147,075	155,145
Finance, insurance, and real estate	74,678	80,588	83,469	82,224	84,497	96,136	103,845	109,243	110,661	107,552	123,255	149,739
Services	259,295	288,733	324,634	365,262	406,029	446,549	231,174	255,211	288,070	324,830	358,374	397,850
Government and government enterprises	130,342	138,962	152,738	167,074	176,672	184,706	331,193	358,726	393,041	426,776	460,035	473,158
Federal, civilian	20,487	21,625	24,078	26,152	26,857	28,519	39,030	43,239	46,647	49,732	51,030	52,814
Military	3,524	3,738	4,231	5,125	5,973	7,222	2,062	2,189	2,473	3,016	3,298	3,331
State and local	106,331	113,539	124,429	135,797	143,842	148,965	290,101	313,298	343,921	374,028	405,707	417,013

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Steubenville—Weirton, OH—WV (MSA)						Terre Haute, IN (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,253,394**	**1,409,078**	**1,522,022**	**1,625,577**	**1,617,944**	**1,616,975**	**927,246**	**1,029,588**	**1,130,736**	**1,225,947**	**1,268,983**	**1,311,333**
Nonfarm personal income	1,251,982	1,406,916	1,520,399	1,624,086	1,615,938	1,616,079	911,487	1,011,013	1,116,435	1,211,566	1,258,060	1,311,301
Farm income	1,412	2,162	1,623	1,491	2,006	896	15,759	18,575	14,301	14,381	10,923	(L)
Population (thousands)[1]	161.9	161.6	163.2	162.5	161.2	158.4	135.7	135.5	137.3	137.1	136.0	136.0
Per capita personal income (dollars)	**7,743**	**8,719**	**9,328**	**10,005**	**10,039**	**10,211**	**6,831**	**7,600**	**8,237**	**8,943**	**9,332**	**9,641**
Derivation of total personal income:												
Total earnings by place of work	1,102,294	1,237,473	1,262,899	1,296,660	1,207,862	1,142,528	754,151	825,407	864,866	900,231	899,035	915,594
Less: Personal contributions for social insurance[2]	57,017	67,300	68,768	76,635	72,078	68,804	38,528	44,128	46,868	52,842	53,851	55,544
Plus: Adjustment for residence	−103,306	−115,065	−105,511	−104,430	−91,428	−60,452	−50,674	−52,835	−47,577	−50,673	−44,662	−44,337
Equals: Net earnings by place of residence	941,971	1,055,108	1,088,620	1,115,595	1,044,356	1,013,272	664,949	728,444	770,421	796,716	800,522	815,713
Plus: Dividends, interest, and rent[3]	140,004	160,933	195,094	244,757	267,767	277,794	130,771	151,743	183,784	230,026	247,690	256,553
Plus: Transfer payments	171,419	193,037	238,308	265,225	305,821	325,908	131,526	149,401	176,531	199,205	220,771	239,067
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	923,101	1,040,346	1,062,373	1,093,766	1,012,422	935,015	629,903	688,493	727,859	764,752	761,900	773,158
Other labor income	129,829	145,126	151,997	157,585	148,754	150,338	61,607	68,620	74,212	76,539	82,027	88,807
Proprietors' income[4]	49,364	52,001	48,529	45,309	46,686	57,175	62,641	68,294	62,795	58,940	55,108	53,629
Farm	802	1,478	963	776	1,171	148	12,789	15,675	10,918	10,958	6,962	−3,606
Nonfarm	48,562	50,523	47,566	44,533	45,515	57,027	49,852	52,619	51,877	47,982	48,146	57,235
Earnings by industry:												
Farm	1,412	2,162	1,623	(L)	2,006	896	15,759	18,575	14,301	14,381	10,923	(L)
Nonfarm	1,100,882	1,235,311	1,261,276	1,295,169	1,205,856	1,141,632	738,392	806,832	850,565	885,850	888,112	915,562
Private	1,034,664	1,161,440	1,180,692	1,208,779	1,115,380	1,049,405	633,299	692,337	726,967	753,060	749,821	769,312
Agricultural services, forestry, fisheries, and other[5]	961	983	1,016	1,188	1,055	846	365	410	512	796	1,008	933
Mining	34,339	34,653	(D)	28,432	34,002	41,296	10,928	15,360	14,977	12,551	15,482	15,924
Construction	49,048	56,380	(D)	(D)	72,257*	54,162	46,170	54,275	56,003	57,705	50,521	45,640
Manufacturing	652,814	740,882	734,713	762,784	631,950	570,805	237,187	261,175	270,258	277,164	266,983	261,906
Nondurable goods	40,919	49,395	49,557	54,088	50,395	46,901	100,118*	111,731*	(D)	(D)	131,596	138,009
Durable goods	611,895	691,487	685,156	708,696	581,555	523,904	122,469*	(D)	(D)	(D)	135,387	123,897
Transportation and public utilities	78,335	87,887	95,102	99,968	103,027	101,494	65,010	63,699*	65,610*	67,833*	73,862	75,623
Wholesale trade	22,495	25,891	(D)	24,048	(D)	23,177	43,558	47,399	48,195	51,003	50,736	50,793
Retail trade	72,112	79,222	79,968	82,207	79,882	82,216	106,119	113,807	115,059	120,810	118,169	125,606
Finance, insurance, and real estate	20,293	21,296	22,456	22,414	22,347	23,730	26,088	28,404	31,363	30,846	29,907	32,367
Services	104,267	114,246	(D)	(D)	142,653	151,679	97,874	95,513*	111,610*	120,207*	143,153	160,441
Government and government enterprises	66,218	73,871	80,584	86,390	90,476	92,227	105,093	114,495	123,598	132,790	138,291	146,250
Federal, civilian	8,397	8,547	9,180	10,254	10,535	10,876	24,223	25,914	28,273	30,261	31,497	32,818
Military	1,232	1,325	1,542	1,592	1,847	2,206	1,810	1,918	2,229	2,720	3,236	3,963
State and local	56,589	63,999	69,862	74,544	78,094	79,145	79,060	86,663	93,096	99,809	103,558	109,469

	Toledo, OH (MSA)						Wausau, WI (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**4,964,993**	**5,450,740**	**5,908,786**	**6,379,678**	**6,685,626**	**7,061,998**	**756,205**	**855,174**	**925,501**	**1,011,399**	**1,064,244**	**1,122,769**
Nonfarm personal income	4,925,581	5,402,179	5,858,819	6,356,618	6,657,969	7,055,520	710,533	793,854	864,190	951,347	995,834	1,059,488
Farm income	39,412	48,561	49,967	23,060	27,657	6,478	45,672	61,320	61,311	60,052	68,410	63,281
Population (thousands)[1]	611.1	615.3	617.8	616.6	614.8	608.1	108.6	110.6	111.9	111.9	112.3	112.3
Per capita personal income (dollars)	**8,125**	**8,859**	**9,564**	**10,346**	**10,874**	**11,613**	**6,962**	**7,734**	**8,271**	**9,038**	**9,474**	**9,998**
Derivation of total personal income:												
Total earnings by place of work	4,156,019	4,512,449	4,639,502	4,903,138	5,029,122	5,340,527	621,958	693,062	721,523	768,704	778,882	824,726
Less: Personal contributions for social insurance[2]	214,952	244,159	254,472	290,653	301,119	322,639	31,530	36,074	38,221	44,330	44,773	48,120
Plus: Adjustment for residence	−284,960	−327,693	−317,888	−331,712	−315,941	−363,183	−9,777	−9,950	−8,976	−9,542	−5,956	−5,646
Equals: Net earnings by place of residence	3,656,107	3,940,597	4,067,142	4,280,773	4,412,062	4,654,705	580,651	647,038	674,326	714,832	728,153	770,960
Plus: Dividends, interest, and rent[3]	676,505	788,150	905,353	1,093,423	1,160,479	1,207,437	92,124	110,501	131,574	164,918	186,819	193,524
Plus: Transfer payments	632,381	721,993	936,291	1,005,482	1,113,085	1,199,856	83,430	97,635	119,601	131,649	149,272	158,285
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,537,968	3,845,380	3,968,660	4,248,296	4,337,604	4,562,352	497,406	548,242	575,965	616,823	618,867	657,550
Other labor income	353,574	385,773	400,322	422,901	456,438	515,942	50,449	55,525	59,345	63,866	68,997	77,716
Proprietors' income[4]	264,477	281,296	270,520	231,941	235,080	262,233	74,103	89,295	86,213	88,015	91,018	89,460
Farm	31,398	39,722	41,149	13,786	16,689	−3,069	36,945	49,945	49,612	48,572	54,824	45,652
Nonfarm	233,079	241,574	229,371	218,155	218,391	265,302	37,158	39,350	36,601	39,443	36,194	43,808
Earnings by industry:												
Farm	39,412	48,561	49,967	23,060	27,657	6,478	45,672	61,320	61,311	60,052	68,410	63,281
Nonfarm	4,116,607	4,463,888	4,589,535	4,880,078	5,001,465	5,334,049	576,286	631,742	660,212	708,652	710,472	761,445
Private	3,693,103	3,980,152	4,040,533	4,300,794	4,373,565	4,665,301	521,132	570,541	591,835	636,275	631,614	677,193
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	9,072	(D)	1,568	1,780	1,849	2,558	2,577	2,801
Mining	7,701*	6,707*	6,906*	6,293	7,435	(D)	839	965	978	1,065	819	895
Construction	241,910	(D)	(D)	267,103	229,191	238,183	34,404	37,702	37,330	36,692	30,966	33,840
Manufacturing	1,631,760	1,720,665	1,617,989	1,757,665	1,756,244	1,890,724	229,025	241,873	238,575	252,055	234,616	247,053
Nondurable goods	309,436	329,681	344,479	363,529	350,908	369,581	87,542	92,776	99,859	110,726	109,457	118,732
Durable goods	1,322,324	1,390,984	1,273,510	1,394,136	1,405,336	1,521,143	141,483	149,097	138,716	141,329	125,159	128,321
Transportation and public utilities	364,729	400,040	409,383	410,024*	406,044	417,795	34,342	38,534	41,339	46,560	49,089	54,912
Wholesale trade	248,305	(D)	(D)	309,995	322,877	336,503	40,949	47,468	53,023	60,220	61,144	63,799
Retail trade	415,097	440,671	457,431	477,131	489,084	512,489	55,219	59,586	60,273	62,618	65,968	72,697
Finance, insurance, and real estate	139,627	149,763	156,977	153,296	163,459	181,545	52,017	60,793	68,622	73,563	75,984	81,672
Services	637,603	720,859	893,063	901,741	990,159	1,071,368	72,769	81,840	89,846	101,004	110,451	119,524
Government and government enterprises	423,504	483,736	549,002	579,284	627,900	668,748	55,154	61,201	68,377	72,377	78,858	84,252
Federal, civilian	49,888	50,396	55,908	61,323	62,767	65,634	7,748	8,197	9,430	9,683	10,077	10,453
Military	5,474	5,906	6,748	7,454	8,539	9,631	1,100	1,213	1,376	2,051	2,407	3,053
State and local	368,142	427,434	486,346	510,507	556,594	593,483	46,306	51,791	57,571	60,643	56,374	70,746

See footnotes at end of tables.

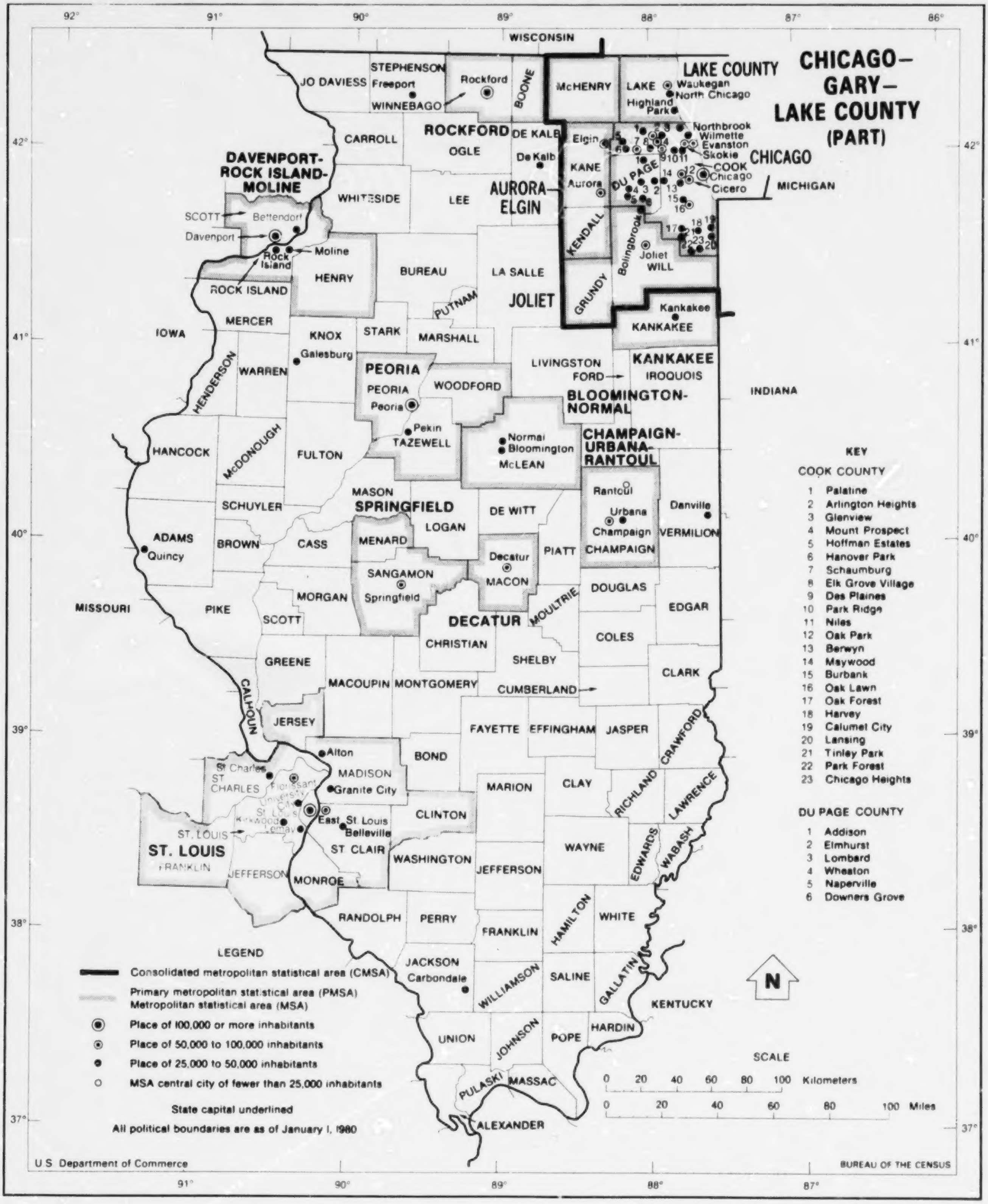
Table 4.--Personal Income for Metropolitan Areas of the Great Lakes Region, 1978–83—continued

[Thousands of dollars]

	Wheeling, WV—OH (MSA)						Youngstown—Warren, OH (MSA)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,347,833**	**1,497,861**	**1,597,289**	**1,737,459**	**1,816,853**	**1,833,548**	**4,243,082**	**4,679,373**	**5,043,390**	**5,474,616**	**5,385,865**	**5,589,333**
Nonfarm personal income	1,345,503	1,494,067	1,595,331	1,736,036	1,815,024	1,832,706	4,236,973	4,670,691	5,036,739	5,466,624	5,375,993	5,583,618
Farm income	2,330	3,794	1,958	1,423	1,829	842	6,109	8,682	6,651	7,992	9,872	5,715
Population (thousands)[1]	185.3	186.5	185.5	185.2	184.3	182.0	537.8	530.4	530.6	527.7	524.0	522.1
Per capita personal income (dollars)	**7,276**	**8,033**	**8,613**	**9,383**	**9,859**	**10,076**	**7,890**	**8,823**	**9,506**	**10,374**	**10,278**	**10,705**
Derivation of total personal income:												
Total earnings by place of work	974,973	1,067,711	1,081,438	1,143,901	1,166,749	1,137,292	3,425,033	3,736,463	3,782,701	3,988,729	3,647,780	3,849,791
Less: Personal contributions for social insurance[2]	52,233	59,776	61,148	69,665	71,474	70,564	174,179	198,283	202,887	230,472	215,933	229,166
Plus: Adjustment for residence	35,733	42,080	45,124	37,675	21,461	21,544	−28,928	−25,891	−1,753	12,156	13,192	−41,458
Equals: Net earnings by place of residence	958,473	1,050,015	1,065,414	1,111,911	1,116,736	1,088,272	3,221,926	3,512,289	3,578,061	3,770,413	3,445,039	3,579,167
Plus: Dividends, interest, and rent[3]	178,546	204,131	249,296	312,021	345,562	358,728	457,498	534,350	662,660	837,421	895,511	931,248
Plus: Transfer payments	210,814	243,715	282,579	313,527	354,555	386,548	563,658	632,734	802,669	866,782	1,045,315	1,078,918
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	815,100	894,895	911,366	968,635	977,355	930,721	2,897,942	3,170,680	3,207,418	3,407,089	3,100,127	3,226,430
Other labor income	93,181	100,916	100,809	107,474	118,565	117,182	347,774	379,504	402,482	418,759	384,423	428,634
Proprietors' income[4]	66,692	71,900	69,263	67,792	70,829	89,389	179,317	186,279	172,801	162,881	163,230	194,727
Farm	789	2,034	354	−350	−267	−1,033	1,089	3,145	1,121	2,164	2,996	−301
Nonfarm	65,903	69,866	68,909	68,142	71,096	90,422	178,228	183,134	171,680	160,717	160,234	195,028
Earnings by industry:												
Farm	2,330	3,794	1,958	1,423	1,829	842	6,109	8,682	6,651	7,992	9,872	5,715
Nonfarm	972,643	1,063,917	1,079,480	1,142,478	1,164,920	1,136,450	3,418,924	3,727,781	3,776,050	3,980,737	3,637,908	3,844,076
Private	873,115	959,837	962,449	1,020,701	1,035,355	1,002,582	3,133,175	3,424,273	3,439,365	3,634,684	3,267,774	3,450,265
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	1,483	1,966	1,943	2,101	3,707	4,353	4,761	(D)	5,392	6,631
Mining	153,640	184,621	157,372	142,956	164,565	118,227	9,020	8,919	9,873	(D)	23,194	17,669
Construction	81,842	71,575	71,956	65,686	57,967	58,509	178,188	178,205	180,731	174,218	155,591	150,281
Manufacturing	251,740	267,576	261,425	293,517	254,442	234,934	1,772,775	1,943,255	1,906,974	2,022,064	1,618,011	1,741,874
Nondurable goods	(D)	104,749	107,190	119,563	124,184	129,242	84,314	89,748	96,630	104,337	98,501	107,988
Durable goods	(D)	162,827	154,235	173,954	130,258	105,692	1,688,461	1,853,507	1,810,344	1,917,727	1,519,510	1,633,886
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	209,410	225,710	225,058	230,137	217,663	219,410
Wholesale trade	42,076	45,687	48,916	51,206	50,773	52,880	137,251	154,530	150,315	165,136	170,019	168,407
Retail trade	99,249	110,398	114,980	120,489	124,453	129,754	310,045	329,732	334,521	340,135	340,921	343,802
Finance, insurance, and real estate	36,394	40,617	43,329	47,533	50,357	53,958	95,373	99,461	102,550	100,936	105,599	117,657
Services	(D)	(D)	(D)	(D)	(D)	(D)	417,406	480,108	524,582	576,663	631,384	684,534
Government and government enterprises	99,528	104,080	117,031	121,777	129,565	133,868	285,749	303,508	336,685	346,053	370,134	393,811
Federal, civilian	14,229	13,584	14,282	15,453	15,768	16,107	37,428	37,088	41,951	45,966	47,730	50,381
Military	1,679	1,801	2,067	2,181	2,393	2,751	4,119	4,310	4,920	5,473	6,422	7,214
State and local	83,620	88,695	100,682	104,143	111,404	115,010	244,202	262,110	289,814	294,614	315,982	336,216

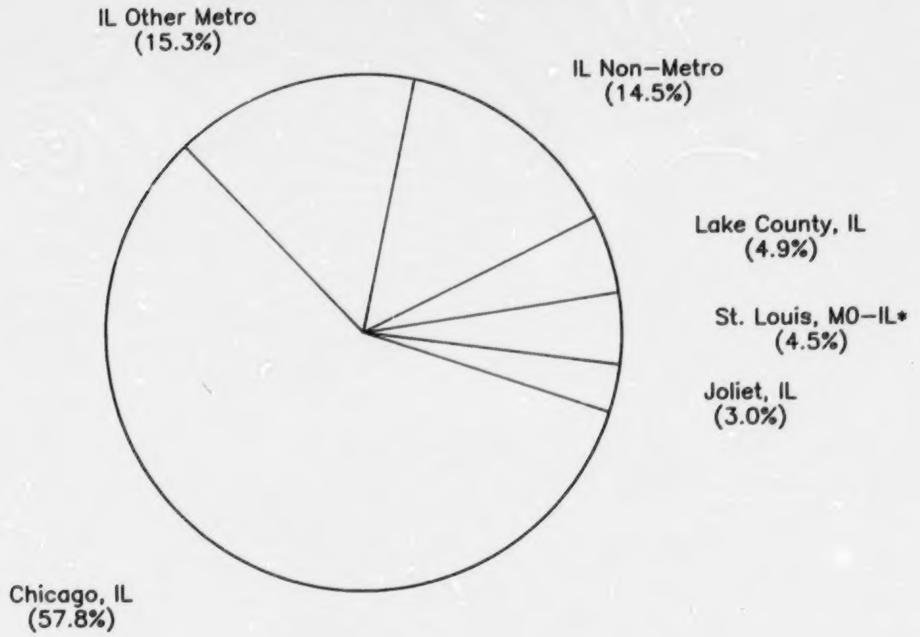
See footnotes at end of tables.

ILLINOIS - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places

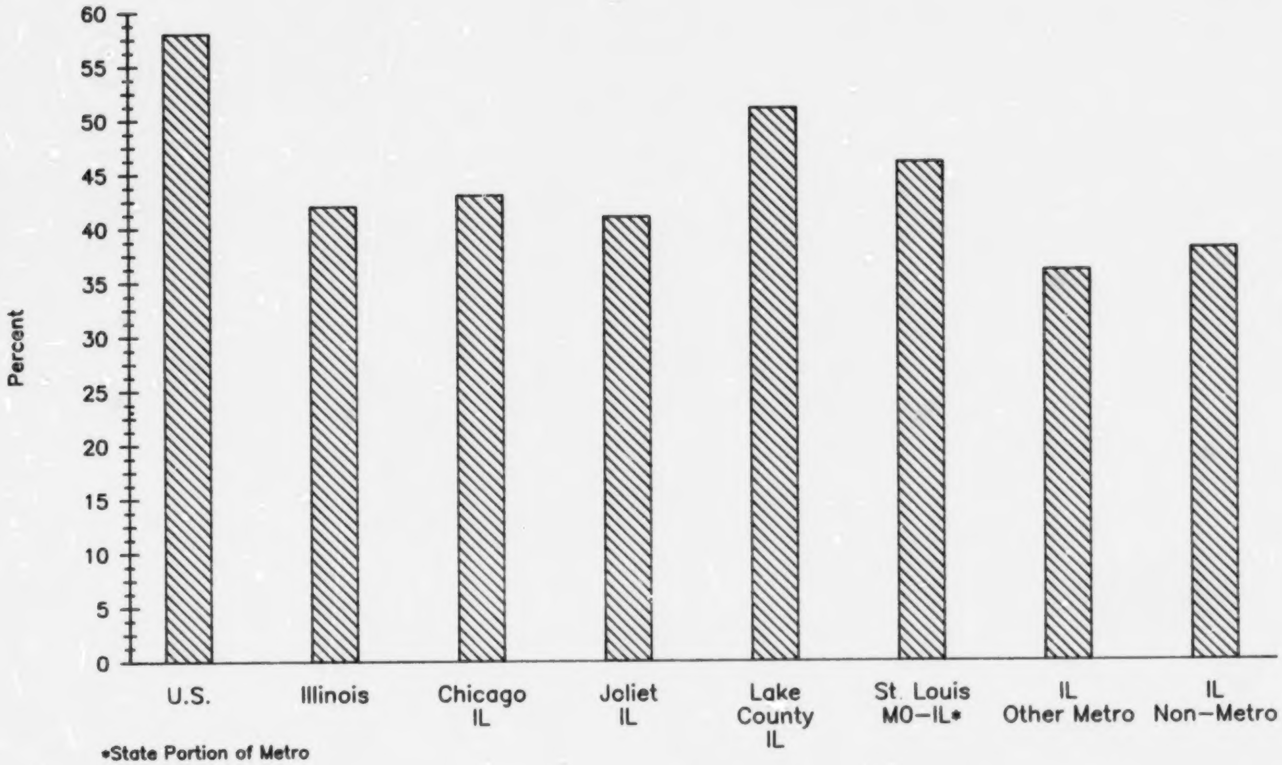

92° 91° 90° 89° 88° 87° 86°
42° 41° 40° 39° 38° 37°
WISCONSIN
IOWA
MISSOURI
INDIANA
MICHIGAN
KENTUCKY
CHICAGO–GARY–LAKE COUNTY (PART)
LAKE COUNTY
CHICAGO
ROCKFORD
AURORA-ELGIN
JOLIET
KANKAKEE
DAVENPORT-ROCK ISLAND-MOLINE
PEORIA
BLOOMINGTON-NORMAL
CHAMPAIGN-URBANA-RANTOUL
SPRINGFIELD
DECATUR
ST. LOUIS
JO DAVIESS
STEPHENSON
Freeport
WINNEBAGO
Rockford
BOONE
McHENRY
LAKE
Waukegan
North Chicago
Highland Park
Northbrook
Wilmette
Evanston
Skokie
COOK
Chicago
Cicero
CARROLL
OGLE
DE KALB
De Kalb
Elgin
KANE
Aurora
DU PAGE
WHITESIDE
LEE
SCOTT
Bettendorf
Davenport
Rock Island
Moline
ROCK ISLAND
HENRY
BUREAU
LA SALLE
KENDALL
GRUNDY
Bolingbrook
Joliet
WILL
Kankakee
KANKAKEE
PUTNAM
MERCER
KNOX
STARK
MARSHALL
Galesburg
WARREN
HENDERSON
LIVINGSTON
FORD
IROQUOIS
PEORIA
Peoria
WOODFORD
Pekin
TAZEWELL
Normal
Bloomington
McLEAN
HANCOCK
McDONOUGH
FULTON
MASON
Rantoul
Urbana
Champaign
CHAMPAIGN
Danville
VERMILION
SCHUYLER
DE WITT
LOGAN
ADAMS
Quincy
BROWN
CASS
MENARD
Decatur
MACON
PIATT
SANGAMON
Springfield
MORGAN
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
COLES
CHRISTIAN
SHELBY
GREENE
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
FAYETTE
EFFINGHAM
JASPER
CRAWFORD
Alton
St Charles
ST CHARLES
Florissant
University City
St Louis
Kirkwood
Lemay
ST. LOUIS
FRANKLIN
JEFFERSON
MADISON
Granite City
East St. Louis
Belleville
ST CLAIR
BOND
CLINTON
MARION
CLAY
RICHLAND
LAWRENCE
WASHINGTON
JEFFERSON
WAYNE
EDWARDS
WABASH
MONROE
RANDOLPH
PERRY
FRANKLIN
HAMILTON
WHITE
JACKSON
Carbondale
WILLIAMSON
SALINE
GALLATIN
UNION
JOHNSON
POPE
HARDIN
PULASKI
MASSAC
ALEXANDER
N
LEGEND
Consolidated metropolitan statistical area (CMSA)
Primary metropolitan statistical area (PMSA)
Metropolitan statistical area (MSA)
Place of 100,000 or more inhabitants
Place of 50,000 to 100,000 inhabitants
Place of 25,000 to 50,000 inhabitants
MSA central city of fewer than 25,000 inhabitants
State capital underlined
All political boundaries are as of January 1, 1980
SCALE
0 20 40 60 80 100 Kilometers
0 20 40 60 80 100 Miles
KEY
COOK COUNTY
1 Palatine
2 Arlington Heights
3 Glenview
4 Mount Prospect
5 Hoffman Estates
6 Hanover Park
7 Schaumburg
8 Elk Grove Village
9 Des Plaines
10 Park Ridge
11 Niles
12 Oak Park
13 Berwyn
14 Maywood
15 Burbank
16 Oak Lawn
17 Oak Forest
18 Harvey
19 Calumet City
20 Lansing
21 Tinley Park
22 Park Forest
23 Chicago Heights
DU PAGE COUNTY
1 Addison
2 Elmhurst
3 Lombard
4 Wheaton
5 Naperville
6 Downers Grove
U S Department of Commerce
BUREAU OF THE CENSUS

CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983

Total Personal Income 1983
Percent of State Total: Illinois



Total Personal Income
Percent Change 1978-83



*State Portion of Metro

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83

[Thousands of dollars]

	State of Illinois						Illinois (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**100,566,782**	**111,264,109**	**119,450,949**	**133,124,581**	**137,730,949**	**142,444,158**	**85,566,432**	**94,164,862**	**101,989,944**	**112,746,767**	**116,987,205**	**121,798,362**
Nonfarm personal income	98,844,081	108,898,956	118,560,108	130,900,907	136,423,874	142,676,353	85,043,374	93,471,120	101,678,149	112,050,709	116,531,372	121,870,325
Farm income	1,722,701	2,365,153	890,841	2,223,674	1,307,075	−232,195	523,058	693,742	311,795	696,058	455,833	−71,963
Population (thousands)[1]	11,434.4	11,422.8	11,432.6	11,467.3	11,466.0	11,486.1	9,358.5	9,341.7	9,345.8	9,381.7	9,389.6	9,417.1
Per capita personal income (dollars)	**8,795**	**9,741**	**10,448**	**11,609**	**12,012**	**12,401**	**9,143**	**10,080**	**10,913**	**12,018**	**12,459**	**12,934**
Derivation of total personal income:												
Total earnings by place of work	77,981,437	85,531,680	88,175,542	95,277,738	97,374,650	99,893,436	68,134,294	74,298,995	77,749,766	83,277,028	85,610,771	88,667,036
Less: Personal contributions for social insurance[2]	3,985,751	4,512,459	4,824,937	5,535,018	5,767,980	6,059,202	3,516,967	3,977,564	4,260,078	4,891,413	5,087,723	5,347,429
Plus: Adjustment for residence	350,101	415,590	387,591	542,546	234,790	114,085	−504,134	−524,968	−626,864	−515,060	−682,067	−786,437
Equals: Net earnings by place of residence	74,345,787	81,434,811	83,738,196	90,285,266	91,841,460	93,948,319	64,113,193	69,796,463	72,862,824	77,870,555	79,840,981	82,533,170
Plus: Dividends, interest, and rent[3]	14,905,144	17,480,881	20,877,426	25,696,862	26,980,920	28,148,625	12,290,475	14,414,895	17,156,695	21,051,691	21,894,960	22,850,521
Plus: Transfer payments	11,315,851	12,348,417	14,835,327	17,142,453	18,908,569	20,347,214	9,162,764	9,953,504	11,970,425	13,824,521	15,251,264	16,414,671
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	65,496,399	71,589,689	75,420,030	81,169,703	83,703,462	86,079,069	58,238,507	63,515,570	67,075,692	72,196,626	74,373,421	76,484,042
Other labor income	6,221,066	6,837,535	7,395,390	7,694,176	8,323,433	8,984,305	5,462,124	5,984,706	6,486,586	6,738,270	7,272,490	7,839,470
Proprietors' income[4]	6,263,972	7,104,456	5,360,122	6,413,859	5,347,755	4,830,062	4,433,663	4,798,719	4,187,488	4,342,132	3,964,860	4,343,524
Farm	1,475,402	2,045,494	605,687	1,918,926	949,636	−542,165	425,480	567,726	199,294	575,836	314,924	−194,246
Nonfarm	4,788,570	5,058,962	4,754,435	4,494,933	4,398,119	5,372,227	4,008,183	4,230,993	3,988,194	3,766,296	3,649,936	4,537,770
Earnings by industry:												
Farm	1,722,701	2,365,153	890,841	2,223,674	1,307,075	−232,195	523,058	693,742	311,795	696,058	455,833	−71,963
Nonfarm	76,258,736	83,166,527	87,284,701	93,054,064	96,067,575	100,125,631	67,611,236	73,605,253	77,437,971	82,580,970	85,154,938	88,738,999
Private	66,175,580	72,332,028	75,835,147	80,517,270	82,232,566	85,849,089	58,941,119	64,306,121	67,603,404	71,806,796	73,249,857	76,479,153
Agricultural services, forestry, fisheries, and other[5]	162,432	174,998	183,725	204,024	218,033	248,671	(D)	(D)	(D)	(D)	(D)	(D)
Mining	650,414	856,762	930,520	965,293	1,105,481	988,401	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,463,849	4,915,579	4,838,953	4,602,188	4,554,884	4,690,348	3,804,841*	4,213,106*	4,247,558	4,030,548	3,956,091	4,051,079*
Manufacturing	23,630,813	25,474,723	26,104,788	27,219,234	25,874,744	25,490,395	20,983,205	22,601,618	23,239,931	24,139,459	22,940,420	22,471,263
Nondurable goods	7,616,535	8,065,177	8,478,635	8,775,130	9,298,077	9,664,213	6,574,815*	6,878,906*	7,402,056*	7,604,848*	8,129,821*	8,420,262*
Durable goods	16,014,278	17,409,546	17,626,153	18,444,104	16,576,667	15,826,182	13,001,836*	15,152,528*	15,706,676*	16,115,802*	14,595,680*	14,048,001*
Transportation and public utilities	6,194,376	6,794,677	7,110,962	7,580,440	7,845,289	8,202,740	5,447,540*	5,948,096*	6,217,652*	6,622,332*	6,826,522*	7,131,187*
Wholesale trade	6,151,421	6,880,598	7,322,379	8,033,091	8,264,702	8,316,320	5,415,004*	6,076,478*	6,577,284*	7,137,606*	7,626,058*	7,654,081*
Retail trade	7,370,817	7,830,893	8,072,046	8,456,668	8,500,426	9,063,280	6,435,412	6,829,956	7,070,269	7,417,293	7,464,874	7,943,563
Finance, insurance, and real estate	5,023,637	5,523,317	5,917,720	6,350,224	7,085,730	7,882,544	4,698,696	5,166,518	5,544,077	5,966,218	6,671,017	7,408,951
Services	12,527,821	13,880,481	15,354,054	17,106,108	18,783,277	20,966,390	11,476,700	12,654,170*	14,006,754*	15,743,044	17,285,108	19,304,310
Government and government enterprises	10,083,156	10,834,499	11,449,554	12,536,794	13,835,009	14,276,542	8,670,117	9,299,132	9,834,567	10,774,174	11,905,081	12,259,846
Federal, civilian	1,850,966	1,941,159	2,121,375	2,317,289	2,424,699	2,603,265	1,720,991	1,779,573	1,949,212	2,113,743	2,212,633	2,372,956
Military	505,224	532,647	616,663	744,204	797,899	785,301	493,002	519,107	601,104	724,492	775,075	757,902
State and local	7,726,966	8,360,693	8,711,516	9,475,301	10,612,411	10,887,976	6,456,124	7,000,452	7,284,251	7,935,939	8,917,373	9,128,988

	Illinois (Nonmetropolitan portion)						Adams, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**15,000,350**	**17,099,247**	**17,461,005**	**20,377,814**	**20,743,744**	**20,645,796**	**541,945**	**618,122**	**650,466**	**721,465**	**751,849**	**761,917**
Nonfarm personal income	13,800,707	15,427,836	16,881,959	18,850,198	19,892,502	20,806,028	519,284	581,452	637,231	697,469	743,257	764,825
Farm income	1,199,643	1,671,411	579,046	1,527,616	851,242	−160,232	22,661	36,670	13,235	23,996	8,592	−2,908
Population (thousands)[1]	2,075.9	2,081.1	2,086.8	2,085.6	2,076.4	2,069.0	71.6	71.3	71.7	71.5	71.6	70.6
Per capita personal income (dollars)	**7,226**	**8,216**	**8,368**	**9,771**	**9,990**	**9,978**	**7,565**	**8,672**	**9,070**	**10,090**	**10,495**	**10,788**
Derivation of total personal income:												
Total earnings by place of work	9,847,143	11,232,685	10,425,776	12,000,710	11,763,879	11,226,400	406,575	468,235	469,404	503,026	492,188	478,166
Less: Personal contributions for social insurance[2]	468,784	534,895	564,859	643,605	680,257	711,773	20,342	23,666	25,478	28,839	29,521	29,610
Plus: Adjustment for residence	854,235	940,558	1,014,455	1,057,606	916,857	900,522	−24,518	−28,800	−28,933	−29,676	−30,185	−26,938
Equals: Net earnings by place of residence	10,232,594	11,638,348	10,875,372	12,414,711	12,000,479	11,415,149	361,715	415,769	414,993	444,511	432,482	421,618
Plus: Dividends, interest, and rent[3]	2,614,669	3,065,986	3,720,731	4,645,171	5,085,960	5,298,104	105,322	121,863	139,527	167,589	195,431	203,447
Plus: Transfer payments	2,153,087	2,394,913	2,864,902	3,317,932	3,657,305	3,932,543	74,908	80,490	95,946	109,365	123,936	136,852
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,257,892	8,074,119	8,344,338	8,973,077	9,330,041	9,595,027	322,423	364,080	385,678	409,051	411,745	402,380
Other labor income	758,942	852,829	908,804	955,906	1,050,943	1,144,835	33,061	38,067	42,539	44,204	46,804	47,693
Proprietors' income[4]	1,830,309	2,305,737	1,172,634	2,071,727	1,382,895	486,538	51,091	66,088	41,187	49,771	33,639	28,093
Farm	1,049,922	1,477,768	406,393	1,343,090	634,712	−347,919	19,824	33,010	9,964	20,502	4,496	−6,448
Nonfarm	780,387	827,969	766,241	728,637	748,183	834,457	31,267	33,078	31,223	29,269	29,143	34,541
Earnings by industry:												
Farm	1,199,643	1,671,411	579,046	1,527,616	851,242	−160,232	22,661	36,670	13,235	23,996	8,592	−2,908
Nonfarm	8,647,500	9,561,274	9,846,730	10,473,094	10,912,637	11,386,632	383,914	431,565	456,169	479,030	483,596	481,074
Private	7,234,461	8,025,907	8,231,743	8,710,474	8,982,709	9,369,936	346,310	389,999	412,435	431,111	430,784	426,512
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,744	1,530	1,767	1,434	1,577
Mining	445,917*	595,000*	666,202*	(D)	846,683*	742,446*	(D)	248	256	204	335	301
Construction	533,062*	561,146*	568,090*	557,742*	569,655*	619,486*	18,090	17,583	19,761	18,893	17,835	18,830
Manufacturing	2,647,608	2,873,105	2,864,857	3,079,775	2,934,324	3,019,132	137,953	166,828	190,666	201,646	190,389	163,929
Nondurable goods	846,515*	932,198*	1,007,923*	1,087,207*	1,127,408*	1,218,575*	48,426	53,680	59,174	60,337	60,325	65,706
Durable goods	1,650,642*	1,753,058*	1,799,204*	1,908,971*	1,719,950*	1,748,976*	89,527	113,148	131,492	141,309	130,064	98,223
Transportation and public utilities	659,751*	726,093*	789,488*	824,480*	859,168*	870,348*	27,419	29,300	31,488	32,897	35,834	37,707
Wholesale trade	483,827*	520,949*	559,400*	566,623*	631,084*	654,174*	39,151	42,497	27,980	29,956	29,475	30,200
Retail trade	935,405	1,000,937	1,001,777	1,039,375	1,035,552	1,119,717	43,892	47,632	48,989	47,550	48,727	56,968
Finance, insurance, and real estate	324,941	356,799	373,643	379,676*	411,472*	470,155*	13,574	14,228	14,747	15,046	14,841	16,451
Services	1,013,520*	1,063,576*	1,252,959*	1,239,111*	1,446,658*	1,579,358*	62,244	69,939	77,018	83,152	91,914	100,549
Government and government enterprises	1,413,039	1,535,367	1,614,987	1,762,620	1,929,928	2,016,696	37,604	41,566	43,734	47,919	52,812	54,562
Federal, civilian	129,975	161,586	172,163	203,546	212,066	230,309	4,494	5,740	6,068	6,821	6,952	7,169
Military	12,222	13,540	15,559	19,712	22,824	27,399	411	460	521	678	794	902
State and local	1,270,842	1,360,241	1,427,265	1,539,362	1,695,038	1,758,988	32,699	35,366	37,135	40,420	45,066	46,491

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Alexander, Illinois						Bond, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**56,851**	**65,160**	**68,104**	**76,370**	**79,720**	**85,519**	**106,116**	**123,497**	**129,618**	**149,970**	**149,857**	**158,363**
Nonfarm personal income	56,330	60,387	66,654	74,057	79,037	84,794	98,724	115,164	127,511	143,068	148,739	155,613
Farm income	521	4,773	2,250	2,313	683	725	7,392	8,333	2,107	6,902	1,118	2,750
Population (thousands)[1]	12.2	12.3	12.3	12.2	12.0	12.1	15.7	16.2	16.3	16.3	16.2	15.9
Per capita personal income (dollars)	**4,653**	**5,304**	**5,625**	**6,270**	**6,641**	**7,082**	**6,773**	**7,609**	**7,940**	**9,205**	**9,251**	**9,941**
Derivation of total personal income:												
Total earnings by place of work	42,116	46,968	45,866	45,535	47,251	52,601	42,893	47,936	44,007	50,701	47,049	47,172
Less: Personal contributions for social insurance[2]	2,340	2,477	2,634	2,833	3,095	3,430	2,040	2,348	2,558	2,881	3,098	2,981
Plus: Adjustment for residence	−7,921	−7,240	−6,848	−5,371	−7,636	−9,036	31,344	38,890	41,495	45,361	43,531	48,504
Equals: Net earnings by place of residence	31,855	37,251	36,384	37,331	36,520	40,135	72,197	84,478	82,944	93,181	87,482	92,695
Plus: Dividends, interest, and rent[3]	8,122	9,171	10,972	13,587	16,189	16,832	18,566	22,185	26,484	32,670	36,141	37,534
Plus: Transfer payments	16,874	18,738	21,748	25,452	27,011	28,552	15,353	16,834	20,190	24,119	26,234	28,134
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	34,624	35,477	37,156	37,491	40,566	44,253	28,294	31,650	33,760	35,961	37,275	35,045
Other labor income	3,356	3,369	3,492	3,166	3,707	4,387	2,801	3,071	3,477	3,630	4,094	4,272
Proprietors' income[4]	4,136	8,122	5,218	4,878	2,978	3,961	11,798	13,215	6,770	11,110	5,680	7,855
Farm	−245	3,770	1,368	1,366	−437	−226	6,288	6,906	835	5,542	−479	1,365
Nonfarm	4,381	4,352	3,850	3,512	3,415	4,187	5,510	6,309	5,935	5,568	6,159	6,490
Earnings by industry:												
Farm	521	4,773	2,250	2,313	683	725	7,392	8,333	2,107	6,902	1,118	2,750
Nonfarm	41,595	42,195	43,616	43,222	46,568	51,876	35,501	39,603	41,900	43,799	45,931	44,422
Private	34,403	34,338	35,565	34,503	37,008	41,467	31,245	35,005	37,560	39,483	41,552	39,798
Agricultural services, forestry, fisheries, and other[5]	212	188	172	(D)	(D)	126	337	583	789	972	986	930
Mining	(L)	(L)	(L)	(L)	(L)	(D)	363	811	765	880	1,299	711
Construction	1,304	1,522	1,595	1,176	933	1,045	1,570	2,337	2,889	2,016	1,801	2,378
Manufacturing	12,614	10,732	9,061	5,074	10,214	13,350	6,418	6,935	7,657	7,408	7,255	6,952
Nondurable goods	10,339	8,564	6,734	2,668	7,936	10,679	3,961	4,213	4,612	4,278	4,376	4,119
Durable goods	2,275	2,168	2,327	2,406	2,278	2,671	2,457	2,722	3,045	3,130	2,879	2,833
Transportation and public utilities	6,363	7,355	7,997	8,987	8,851	8,175	2,978	3,505	3,689	3,958	4,391	4,625
Wholesale trade	2,162	2,382	3,915	5,440	3,110	3,199	3,838	4,271	4,316	4,297	4,259	3,886
Retail trade	5,326	4,983	4,916	4,984	4,773	5,239	5,088	5,436	5,687	6,713	7,085	5,547
Finance, insurance, and real estate	1,322	1,377	1,439	(D)	(D)	(D)	1,686	1,906	1,930	2,267	2,478	2,771
Services	5,084	5,791	6,460	7,259	7,605	8,726	8,967	9,221	9,838	10,972	11,998	11,998
Government and government enterprises	7,192	7,857	8,051	8,719	9,560	10,409	4,256	4,598	4,340	4,316	4,379	4,624
Federal, civilian	684	907	960	1,090	1,045	1,020	380	866	911	1,040	1,079	1,154
Military	65	70	81	101	114	135	83	92	107	134	154	181
State and local	6,443	6,880	7,010	7,528	8,401	9,254	3,793	3,640	3,322	3,142	3,146	3,289

	Boone, Illinois						Brown, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**228,429**	**254,037**	**275,818**	**321,725**	**312,794**	**316,150**	**37,646**	**42,929**	**38,362**	**49,171**	**46,408**	**48,309**
Nonfarm personal income	223,525	247,305	276,252	307,453	307,034	323,884	28,423	31,938	34,935	40,630	42,836	46,085
Farm income	4,904	6,732	−434	14,272	5,760	−7,734	9,223	10,991	3,427	8,541	3,572	2,224
Population (thousands)[1]	28.7	29.2	28.7	28.8	28.9	29.1	5.4	5.5	5.4	5.4	5.4	5.5
Per capita personal income (dollars)	**7,963**	**8,689**	**9,624**	**11,178**	**10,829**	**10,878**	**6,913**	**7,762**	**7,087**	**9,069**	**8,636**	**8,753**
Derivation of total personal income:												
Total earnings by place of work	236,260	256,908	243,941	258,892	215,557	247,587	21,271	23,734	16,186	22,711	18,783	19,991
Less: Personal contributions for social insurance[2]	11,141	12,460	12,122	13,507	11,720	14,421	734	797	836	989	1,074	1,228
Plus: Adjustment for residence	−47,489	−48,201	−28,827	−12,756	10,492	−18,683	3,599	4,602	4,654	5,087	4,177	4,045
Equals: Net earnings by place of residence	177,630	196,247	202,992	232,629	214,329	214,483	24,136	27,539	20,004	26,809	21,886	22,808
Plus: Dividends, interest, and rent[3]	30,532	35,681	44,188	55,755	58,959	61,502	7,538	8,993	10,907	13,672	14,999	15,610
Plus: Transfer payments	20,267	22,109	28,638	33,341	39,506	40,165	5,972	6,397	7,451	8,690	9,523	9,891
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	190,536	205,202	195,373	202,120	171,330	209,351	8,905	9,777	10,039	11,322	12,536	14,147
Other labor income	31,939	36,686	41,214	35,496	32,386	37,923	796	899	940	1,010	1,242	1,508
Proprietors' income[4]	13,785	15,020	7,354	21,276	11,841	313	11,570	13,058	5,207	10,379	5,005	4,336
Farm	3,483	4,885	−2,071	12,518	3,694	−9,511	8,709	10,339	2,833	7,909	2,843	1,577
Nonfarm	10,302	10,135	9,425	8,758	8,147	9,824	2,861	2,719	2,374	2,470	2,162	2,759
Earnings by industry:												
Farm	4,904	6,732	−434	14,272	5,760	−7,734	9,223	10,991	3,427	8,541	3,572	2,224
Nonfarm	231,356	250,176	244,375	244,620	209,797	255,321	12,048	12,743	12,759	14,170	15,211	17,767
Private	219,723	237,270	231,237	230,390	193,802	238,602	9,755	10,095	10,047	11,216	11,948	14,477
Agricultural services, forestry, fisheries, and other[5]	(D)	580	522	601	666	770	352	298	230	319	335	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(D)
Construction	11,327	10,261	10,028	8,212	8,545	9,563	(D)	1,819	1,564	1,760	1,493	2,158
Manufacturing	166,836	181,790	175,843	174,445	137,290	174,524	390	468	332	203	187	209
Nondurable goods	(D)	13,822	13,239	14,886	14,130	14,538	(D)	(D)	(D)	(L)	(L)	(L)
Durable goods	(D)	167,968	162,604	159,559	123,160	159,986	(D)	(D)	(D)	170	157	175
Transportation and public utilities	11,508	12,765	11,729	12,258	10,920	12,489	(D)	(D)	1,787	2,331	3,070	3,494
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	1,187	1,357	1,415	1,285	1,495	1,849
Retail trade	8,866	9,466	10,516	11,305	11,104	12,939	1,771	1,846	1,875	1,964	2,041	2,067
Finance, insurance, and real estate	3,812	4,161	4,356	4,207	4,352	4,964	1,151	1,163	1,060	1,247	1,046	1,299
Services	12,836	12,676	13,066	13,849	14,590	16,432	(D)	(D)	1,771	2,117	2,294	2,463
Government and government enterprises	11,633	12,906	13,138	14,230	15,995	16,719	2,293	2,648	2,712	2,954	3,263	3,290
Federal, civilian	638	1,080	1,136	1,256	1,363	1,447	208	422	444	531	560	558
Military	153	166	188	254	275	323	(L)	(L)	(L)	(L)	51	60
State and local	10,842	11,660	11,814	12,720	14,356	14,949	2,056	2,195	2,233	2,378	2,652	2,672

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Bureau, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**309,381**	**347,283**	**344,153**	**432,981**	**432,554**	**391,748**
Nonfarm personal income	260,363	291,382	318,901	361,746	383,423	403,741
Farm income	49,018	55,901	25,252	71,235	49,131	−11,993
Population (thousands)¹	38.6	38.5	39.2	38.9	38.4	38.2
Per capita personal income (dollars)	**8,016**	**9,012**	**8,772**	**11,142**	**11,253**	**10,252**
Derivation of total personal income:						
Total earnings by place of work	185,775	206,280	175,864	236,703	220,468	174,574
Less: Personal contributions for social insurance²	7,468	8,475	8,754	10,271	10,838	11,742
Plus: Adjustment for residence	32,416	35,457	36,406	34,345	35,652	32,859
Equals: Net earnings by place of residence	210,723	233,262	203,516	260,777	245,282	195,691
Plus: Dividends, interest, and rent³	61,869	72,538	90,373	114,345	121,993	127,097
Plus: Transfer payments	36,789	41,483	50,264	57,859	65,279	68,960
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	112,535	125,263	125,365	139,462	144,488	153,913
Other labor income	12,216	14,021	14,553	16,281	17,754	20,127
Proprietors' income⁴	61,024	66,996	35,946	80,960	58,226	534
Farm	45,175	50,923	20,820	66,497	43,566	−16,835
Nonfarm	15,849	16,073	15,126	14,463	14,660	17,369
Earnings by industry:						
Farm	49,018	55,901	25,252	71,235	49,131	−11,993
Nonfarm	136,757	150,379	150,612	165,468	171,337	186,567
Private	118,972	130,419	130,304	143,338	146,492	160,294
Agricultural services, forestry, fisheries, and other⁵	650	736	866	1,004	1,019	1,278
Mining	1,028	(D)	1,305	849	838	939
Construction	13,965	13,857	12,203	11,433	11,171	12,695
Manufacturing	46,176	50,986	49,961	57,360	56,839	64,111
Nondurable goods	(D)	(D)	9,140	9,943	10,626	10,859
Durable goods	(D)	(D)	40,821	47,417	46,213	53,252
Transportation and public utilities	7,794	8,891	9,090	9,712	9,928	10,058
Wholesale trade	9,737	(D)	10,617	12,147	12,152	12,522
Retail trade	13,387	14,972	15,357	15,687	16,015	17,216
Finance, insurance, and real estate	4,992	5,445	5,934	6,626	7,167	7,677
Services	21,243	23,306	24,971	28,520	31,363	33,798
Government and government enterprises	17,785	19,960	20,308	22,130	24,845	26,273
Federal, civilian	988	1,910	2,006	2,290	2,415	2,599
Military	206	220	257	322	364	430
State and local	16,591	17,830	18,045	19,518	22,066	23,244

	Calhoun, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**39,318**	**45,631**	**47,560**	**53,654**	**53,144**	**53,124**
Nonfarm personal income	32,695	37,030	40,318	44,381	45,454	48,018
Farm income	6,623	8,601	7,242	9,273	7,690	5,106
Population (thousands)¹	5.7	5.8	5.9	5.9	5.7	5.6
Per capita personal income (dollars)	**6,873**	**7,838**	**8,066**	**9,116**	**9,268**	**9,419**
Derivation of total personal income:						
Total earnings by place of work	15,481	18,160	17,140	18,822	18,083	16,454
Less: Personal contributions for social insurance²	587	650	700	729	798	849
Plus: Adjustment for residence	11,227	12,937	13,453	14,806	14,120	14,412
Equals: Net earnings by place of residence	26,121	30,447	29,893	32,899	31,405	30,017
Plus: Dividends, interest, and rent³	6,505	7,833	8,798	10,540	11,015	11,446
Plus: Transfer payments	6,692	7,351	8,869	10,215	10,724	11,661
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	6,907	7,643	8,079	8,017	8,827	9,227
Other labor income	554	613	684	631	784	893
Proprietors' income⁴	8,020	9,904	8,377	10,174	8,472	6,334
Farm	5,920	7,694	6,431	8,406	6,676	4,224
Nonfarm	2,100	2,210	1,946	1,768	1,796	2,110
Earnings by industry:						
Farm	6,623	8,601	7,242	9,273	7,690	5,106
Nonfarm	8,858	9,559	9,898	9,549	10,393	11,348
Private	6,318	6,662	6,928	6,356	6,915	7,712
Agricultural services, forestry, fisheries, and other⁵	180	159	134	[illegible]	182	(D)
Mining	104	92	72	[illegible]	(D)	139
Construction	359	392	409	360	283	381
Manufacturing	138	155	162	122	103	193
Nondurable goods	69	(D)	71	61	62	81
Durable goods	69	(D)	91	61	(L)	112
Transportation and public utilities	297	337	362	317	548	641
Wholesale trade	1,350	1,382	1,623	1,713	(D)	(D)
Retail trade	1,973	2,055	1,987	2,030	2,107	2,297
Finance, insurance, and real estate	529	619	655	719	772	794
Services	1,388	1,471	1,524	274	1,214	1,391
Government and government enterprises	2,540	2,897	2,970	3,193	3,478	3,636
Federal, civilian	116	355	373	431	460	471
Military	(L)	(L)	(L)	(L)	55	77
State and local	2,394	2,509	2,558	2,714	2,963	3,088

	Carroll, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**126,473**	**141,812**	**140,537**	**175,627**	**175,398**	**165,700**
Nonfarm personal income	112,573	123,906	136,816	155,151	165,452	171,570
Farm income	13,900	17,906	3,721	20,476	9,946	−5,870
Population (thousands)¹	19.3	19.1	18.7	18.8	18.5	18.5
Per capita personal income (dollars)	**6,556**	**7,430**	**7,503**	**9,349**	**9,482**	**8,971**
Derivation of total personal income:						
Total earnings by place of work	70,238	78,382	65,603	90,211	81,084	75,882
Less: Personal contributions for social insurance²	3,108	3,438	3,630	4,319	4,631	5,250
Plus: Adjustment for residence	12,820	14,024	15,046	13,985	12,948	5,423
Equals: Net earnings by place of residence	79,950	88,968	77,019	99,877	89,401	76,055
Plus: Dividends, interest, and rent³	25,772	29,990	35,873	44,481	50,632	52,591
Plus: Transfer payments	20,751	22,854	27,645	31,269	35,365	37,054
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	47,012	51,289	52,689	59,729	61,338	69,891
Other labor income	4,224	4,651	4,845	6,272	6,684	7,413
Proprietors' income⁴	19,002	22,442	8,069	24,210	13,062	−1,422
Farm	11,877	15,254	1,392	17,976	6,984	−8,390
Nonfarm	7,125	7,188	6,677	6,234	6,078	6,968
Earnings by industry:						
Farm	13,900	17,906	3,721	20,476	9,946	−5,870
Nonfarm	56,338	60,476	61,882	69,735	71,138	81,752
Private	42,273	46,961	47,896	53,851	53,018	56,733
Agricultural services, forestry, fisheries, and other⁵	700	647	543	620	690	743
Mining	143	252	297	239	336	200
Construction	2,176	2,257	2,223	1,973	2,113	1,965
Manufacturing	8,603	9,448	10,071	16,369	15,118	15,043
Nondurable goods	1,375	1,915	2,628	4,428	4,706	4,630
Durable goods	7,228	7,533	7,443	11,941	10,412	10,413
Transportation and public utilities	11,858	13,402	13,735	13,594	12,524	12,440
Wholesale trade	(D)	(D)	(D)	3,444	3,838	3,508
Retail trade	7,019	8,298	7,573	7,267	7,487	9,272
Finance, insurance, and real estate	2,943	3,178	3,509	3,834	3,943	4,197
Services	(D)	(D)	(D)	6,511	6,969	9,365
Government and government enterprises	14,065	13,515	13,986	15,884	18,120	25,019
Federal, civilian	5,829	4,895	5,415	6,803	8,175	14,676
Military	150	204	226	306	312	356
State and local	8,086	8,416	8,345	8,775	9,633	9,987

	Cass, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**117,642**	**130,200**	**131,243**	**155,292**	**155,699**	**145,795**
Nonfarm personal income	97,747	109,248	121,545	134,454	142,176	147,758
Farm income	19,895	20,952	9,698	20,838	13,523	−1,963
Population (thousands)¹	14.8	14.5	15.1	15.0	14.7	14.7
Per capita personal income (dollars)	**7,949**	**8,961**	**8,664**	**10,384**	**10,558**	**9,921**
Derivation of total personal income:						
Total earnings by place of work	79,532	89,643	84,394	99,461	92,929	79,493
Less: Personal contributions for social insurance²	3,216	3,818	4,225	4,794	4,931	5,074
Plus: Adjustment for residence	5,351	4,571	3,579	3,264	3,807	4,109
Equals: Net earnings by place of residence	81,667	90,396	83,748	97,931	91,805	78,528
Plus: Dividends, interest, and rent³	19,735	22,081	25,568	33,060	37,333	38,895
Plus: Transfer payments	16,240	17,723	20,927	24,301	26,561	28,372
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	50,207	58,806	63,989	68,202	69,013	69,094
Other labor income	5,234	6,222	7,106	7,333	7,919	8,490
Proprietors' income⁴	24,091	24,615	13,299	23,926	15,997	1,909
Farm	18,084	18,592	7,613	18,604	10,886	−4,237
Nonfarm	6,007	6,023	5,686	5,322	5,111	6,146
Earnings by industry:						
Farm	19,895	20,952	9,698	20,838	13,523	−1,963
Nonfarm	59,637	68,691	74,696	78,623	79,406	81,456
Private	52,212	60,510	66,282	69,331	69,015	70,688
Agricultural services, forestry, fisheries, and other⁵	(D)	(D)	251	232	(D)	(D)
Mining	−72	−67	−72	−52	(D)	(D)
Construction	(D)	(D)	1,901	1,508	1,660	1,716
Manufacturing	24,659	31,095	35,884	37,755	36,881	36,512
Nondurable goods	21,130	25,188	27,580	30,114	29,071	27,949
Durable goods	3,529	5,907	8,304	7,641	7,810	8,563
Transportation and public utilities	(D)	(D)	10,186	10,623	10,972	11,002
Wholesale trade	(D)	(D)	3,860	(D)	5,123	5,607
Retail trade	6,158	6,564	6,203	6,652	5,282	5,396
Finance, insurance, and real estate	2,317	2,746	2,730	2,845	2,902	3,241
Services	(D)	(D)	5,339	(D)	6,100	6,787
Government and government enterprises	7,425	8,181	8,414	9,292	10,391	10,768
Federal, civilian	804	998	1,039	1,207	1,204	1,505
Military	79	83	99	124	140	164
State and local	6,542	7,100	7,276	7,961	9,047	9,099

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Champaign, Illinois						Christian, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,184,150**	**1,319,123**	**1,398,305**	**1,574,852**	**1,683,291**	**1,705,681**	**280,172**	**317,419**	**319,119**	**377,390**	**392,113**	**387,652**
Nonfarm personal income	1,133,120	1,245,350	1,363,438	1,519,842	1,640,449	1,717,344	258,040	284,297	309,651	344,768	378,665	400,767
Farm income	51,030	73,773	34,867	55,010	42,842	−11,663	22,132	33,122	9,468	32,622	13,448	−13,115
Population (thousands)[1]	171.5	168.0	168.2	169.1	172.2	169.1	37.3	36.5	36.4	36.2	34.8	36.0
Per capita personal income (dollars)	**6,906**	**7,851**	**8,315**	**9,312**	**9,776**	**10,088**	**7,516**	**8,702**	**8,773**	**10,412**	**11,272**	**10,757**
Derivation of total personal income:												
Total earnings by place of work	951,373	1,046,774	1,075,550	1,178,626	1,243,144	1,238,780	162,769	187,575	166,514	197,253	202,655	187,654
Less: Personal contributions for social insurance[2]	49,581	54,991	59,838	68,091	72,557	76,562	7,598	8,631	9,047	10,194	11,757	12,484
Plus: Adjustment for residence	−40,424	−43,904	−52,780	−59,101	−56,984	−63,851	29,019	28,612	30,065	32,345	27,197	27,763
Equals: Net earnings by place of residence	861,368	947,879	962,932	1,051,434	1,113,603	1,098,367	184,190	207,556	187,532	219,404	218,095	202,933
Plus: Dividends, interest, and rent[3]	192,749	227,818	266,316	325,773	355,575	371,787	51,809	59,321	72,241	90,320	101,132	105,414
Plus: Transfer payments	130,033	143,426	169,057	197,645	214,113	235,527	44,173	50,542	59,346	67,666	72,886	79,305
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	797,317	861,824	926,179	1,007,069	1,074,752	1,104,119	117,776	130,952	133,578	141,801	163,400	169,855
Other labor income	53,398	58,905	65,115	71,107	82,403	91,700	13,307	14,891	15,147	16,062	19,991	22,050
Proprietors' income[4]	100,658	126,045	84,256	100,450	85,989	42,961	31,686	41,732	17,789	39,390	19,264	−4,251
Farm	45,885	67,118	28,936	48,669	35,397	−18,102	17,846	27,553	4,527	27,334	7,225	−18,485
Nonfarm	54,773	58,927	55,320	51,781	50,592	61,063	13,840	14,179	13,262	12,056	12,039	14,234
Earnings by industry:												
Farm	51,030	73,773	34,867	55,010	42,842	−11,663	22,132	33,122	9,468	32,622	13,448	−13,115
Nonfarm	900,343	973,001	1,040,683	1,123,616	1,200,302	1,250,443	140,637	154,453	157,046	164,631	189,207	200,769
Private	542,526	593,254	623,219	672,517	718,477	770,650	124,422	136,955	139,363	145,565	168,099	178,598
Agricultural services, forestry, fisheries, and other[5]	1,880	2,064	1,957	1,936	2,103	2,468	1,101	903	847	1,148	1,147	1,418
Mining	825	1,514	1,348	1,345	1,553	1,427	23,860	22,360	34,703	30,257	42,666	46,995
Construction	50,895	52,527	48,059	46,793	49,889	51,089	11,297	11,304	9,947	9,991	14,269	10,875
Manufacturing	105,343	112,231	119,201	127,994	134,044	146,300	22,286	22,609	19,512	20,187	21,847	23,032
Nondurable goods	68,052	74,090	80,166	87,158	95,968	97,894	11,204	11,594	11,890	13,182	13,844	15,444
Durable goods	37,291	38,141	39,035	40,836	38,076	48,406	11,082	11,015	7,622	7,005	8,003	7,588
Transportation and public utilities	43,906	50,593	56,051	61,072	63,053	64,473	(D)	(D)	16,506	20,295	22,341	(D)
Wholesale trade	48,898	56,058	65,598	73,031	78,436	78,985	11,950	12,811	13,096	15,475	17,886	19,012
Retail trade	107,677	116,062	116,084	122,744	127,631	138,688	16,116	16,267	17,542	20,070	16,529	19,117
Finance, insurance, and real estate	33,514	36,236	34,678	35,506	38,156	41,538	5,289	5,695	6,106	5,697	6,579	7,501
Services	149,588	165,969	180,243	202,096	223,612	245,682	(D)	(D)	21,104	22,445	24,835	(D)
Government and government enterprises	357,817	379,747	417,464	451,099	481,825	479,793	16,215	17,498	17,683	19,066	21,108	22,171
Federal, civilian	50,217	52,758	56,836	59,445	62,535	58,727	1,389	1,794	1,883	2,142	2,249	2,445
Military	66,567	70,064	81,721	91,346	96,576	89,485	200	209	239	324	355	422
State and local	241,033	256,925	278,907	300,308	322,714	331,581	14,626	15,495	15,561	16,600	18,504	19,304

	Clark, Illinois						Clay, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**118,136**	**135,158**	**130,985**	**161,196**	**156,904**	**160,433**	**87,375**	**106,014**	**109,201**	**132,888**	**142,500**	**153,138**
Nonfarm personal income	104,017	117,003	128,076	144,317	154,421	159,020	80,234	93,658	107,564	127,786	140,133	147,173
Farm income	14,119	18,155	2,909	16,879	2,483	1,413	7,141	12,356	1,637	5,102	2,367	5,965
Population (thousands)[1]	16.6	16.6	17.0	16.9	17.0	16.7	15.2	15.5	15.3	15.3	15.6	15.5
Per capita personal income (dollars)	**7,119**	**8,161**	**7,714**	**9,563**	**9,254**	**9,595**	**5,754**	**6,838**	**7,129**	**8,686**	**9,155**	**9,891**
Derivation of total personal income:												
Total earnings by place of work	65,881	75,557	59,800	77,713	65,582	64,806	51,243	65,025	59,402	73,260	78,168	84,244
Less: Personal contributions for social insurance[2]	2,921	3,343	3,442	3,949	4,203	4,188	2,517	3,046	3,454	4,345	5,056	5,044
Plus: Adjustment for residence	14,256	15,991	17,369	17,422	18,109	18,589	4,496	4,888	4,766	4,038	3,387	3,431
Equals: Net earnings by place of residence	77,216	88,205	73,727	91,186	79,488	79,207	53,222	66,867	60,714	72,953	76,499	82,631
Plus: Dividends, interest, and rent[3]	23,724	28,261	34,624	43,363	47,780	49,784	17,669	21,201	27,581	35,881	38,583	40,248
Plus: Transfer payments	17,196	18,692	22,634	26,647	29,636	31,442	16,484	17,946	20,906	24,054	27,418	30,259
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,085	46,003	46,121	50,253	52,218	51,465	33,650	37,200	41,677	50,248	55,597	59,378
Other labor income	4,082	4,511	4,805	5,167	5,702	6,317	3,605	4,271	5,176	5,932	6,695	7,309
Proprietors' income[4]	20,714	25,043	8,874	22,293	7,662	7,024	13,988	23,554	12,549	17,080	15,876	17,557
Farm	12,605	16,191	1,164	15,012	286	−482	6,484	11,521	937	4,295	1,432	5,133
Nonfarm	8,109	8,852	7,710	7,281	7,376	7,506	7,504	12,033	11,612	12,785	14,444	12,424
Earnings by industry:												
Farm	14,119	18,155	2,909	16,879	2,483	1,413	7,141	12,356	1,637	5,102	2,367	5,965
Nonfarm	51,762	57,402	56,891	60,834	63,099	63,393	44,102	52,669	57,765	68,158	75,801	78,279
Private	44,997	49,926	49,242	52,479	53,761	53,667	35,751	43,543	48,583	58,416	65,034	67,059
Agricultural services, forestry, fisheries, and other[5]	664	615	489	678	750	843	517	532	380	542	598	654
Mining	5,578	6,443	5,898	6,288	6,651	4,876	5,818	10,240	12,387	16,142	18,985	15,355
Construction	4,833	6,204	4,744	4,154	4,399	4,374	1,734	1,884	2,040	1,729	1,908	1,618
Manufacturing	9,673	10,699	11,857	13,427	12,652	14,093	7,169	9,015	10,957	12,729	12,245	11,742
Nondurable goods	(D)	(D)	5,952	6,068	6,411	6,218	556	1,083	1,532	2,080	2,620	2,677
Durable goods	(D)	(D)	5,905	7,359	6,241	7,875	6,613	7,932	9,425	10,649	9,625	9,065
Transportation and public utilities	5,835	(D)	6,323	6,744	7,311	6,872	4,006	4,543	4,618	5,213	5,466	5,672
Wholesale trade	4,679	4,682	4,839	5,541	6,103	6,620	3,602	3,708	3,841	7,176	10,196	12,843
Retail trade	7,298	7,583	7,564	8,104	8,358	6,902	5,833	5,258	5,266	5,753	5,554	7,129
Finance, insurance, and real estate	1,426	1,555	1,727	1,765	1,924	2,593	1,506	1,654	1,677	2,144	2,461	2,728
Services	5,101	(D)	5,801	5,778	5,613	6,494	5,566	6,699	7,217	6,988	7,621	9,318
Government and government enterprises	6,765	7,476	7,649	8,355	9,338	9,726	8,351	9,126	9,122	9,742	10,767	11,220
Federal, civilian	698	953	1,002	1,152	1,215	1,371	518	894	934	1,027	1,077	1,183
Military	89	95	112	140	160	190	81	88	101	127	147	174
State and local	5,978	6,428	6,535	7,063	7,963	8,165	7,752	8,144	8,087	8,588	9,543	9,863

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Clinton, Illinois						Coles, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**211,275**	**245,198**	**267,397**	**306,689**	**322,128**	**334,450**	**351,994**	**384,830**	**396,544**	**457,348**	**470,771**	**487,900**
Nonfarm personal income	202,347	233,035	260,728	292,577	312,205	327,227	335,047	361,885	394,909	442,182	464,511	497,574
Farm income	8,928	12,163	6,669	14,112	9,923	7,223	16,947	22,945	1,635	15,166	6,260	−9,674
Population (thousands)[1]	31.5	32.1	32.8	32.8	33.1	32.9	52.2	52.8	53.2	52.2	52.3	52.0
Per capita personal income (dollars)	**6,698**	**7,638**	**8,149**	**9,359**	**9,730**	**10,164**	**6,738**	**7,285**	**7,458**	**8,761**	**8,994**	**9,376**
Derivation of total personal income:												
Total earnings by place of work	95,443	110,892	110,021	123,002	126,583	143,044	272,081	291,933	270,906	301,045	313,890	323,865
Less: Personal contributions for social insurance[2]	4,938	5,757	6,218	6,948	7,514	8,530	13,517	14,824	15,270	17,343	18,834	20,478
Plus: Adjustment for residence	58,980	67,402	74,658	81,238	81,326	72,180	−15,062	−14,959	−11,777	−12,660	−15,929	−18,756
Equals: Net earnings by place of residence	149,485	172,537	178,461	197,292	200,395	206,694	243,502	262,150	243,859	271,042	279,127	284,631
Plus: Dividends, interest, and rent[3]	35,526	42,833	52,979	66,718	75,087	78,165	58,926	67,688	85,580	109,140	108,213	112,833
Plus: Transfer payments	26,264	29,828	35,957	42,679	46,646	49,591	49,566	54,992	67,105	77,166	83,431	90,436
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	72,784	83,159	87,953	93,885	99,997	114,641	214,122	227,050	228,624	245,722	264,662	282,982
Other labor income	5,707	6,748	7,280	7,610	8,708	13,047	23,012	23,864	24,001	25,359	28,513	32,826
Proprietors' income[4]	16,952	20,985	14,788	21,507	17,878	15,356	34,947	41,019	18,281	29,964	20,715	8,057
Farm	6,615	9,163	4,001	11,259	6,567	4,371	14,919	20,329	−705	12,666	3,334	−12,214
Nonfarm	10,337	11,822	10,787	10,248	11,311	10,985	20,028	20,690	18,986	17,298	17,381	20,271
Earnings by industry:												
Farm	8,928	12,163	6,669	14,112	9,923	7,223	16,947	22,945	1,635	15,166	6,260	−9,674
Nonfarm	86,515	98,729	103,352	108,890	116,660	135,821	255,134	268,988	269,271	285,879	307,630	333,539
Private	62,972	72,262	74,174	76,487	80,714	98,551	213,145	222,784	219,298	230,882	246,854	270,954
Agricultural services, forestry, fisheries, and other[5]	(D)	651	(D)	(D)	802	1,312	(D)	(D)	1,086	841	855	871
Mining	1,076	2,505	(D)	(D)	4,290	18,367	(D)	(D)	1,862	2,336	3,099	2,382
Construction	7,428	8,299	7,868	6,965	7,159	8,952	20,070	20,905	18,127	17,318	20,350	17,256
Manufacturing	10,184	11,825	13,128	12,517	12,219	12,464	88,586	86,705	82,788	86,488	88,148	99,929
Nondurable goods	2,348	2,753	3,412	3,590	3,537	4,167	16,646	17,290	30,260	36,915	47,836	53,097
Durable goods	7,836	9,072	9,716	8,927	8,682	8,297	71,940	69,415	52,528	49,573	40,312	46,832
Transportation and public utilities	9,406	10,611	7,849	6,609	7,432	7,922	28,512	31,912	33,308	35,131	34,537	37,384
Wholesale trade	(D)	7,171	7,522	8,007	8,451	8,406	11,475	12,289	10,767	11,261	18,330	21,286
Retail trade	11,386	12,175	12,144	12,495	13,481	16,449	27,239	29,131	28,593	31,258	30,011	32,348
Finance, insurance, and real estate	3,466	3,878	3,781	4,306	4,948	5,225	9,947	11,018	10,420	10,415	10,642	12,051
Services	13,281	15,147	18,635	21,972	21,932	19,454	25,322	27,950	32,427	35,834	40,882	47,467
Government and government enterprises	23,543	26,467	29,178	32,403	35,946	37,270	41,989	46,204	49,973	54,997	60,776	62,585
Federal, civilian	746	1,206	1,269	1,460	1,522	1,589	1,921	2,537	2,676	3,100	3,271	3,193
Military	183	199	232	337	389	413	326	352	408	500	677	927
State and local	22,614	25,062	27,677	30,606	34,035	35,268	39,742	43,315	46,889	51,397	56,828	58,465

	Cook, Illinois						Crawford, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**49,029,813**	**53,436,714**	**57,527,212**	**63,158,672**	**65,980,456**	**69,072,598**	**155,090**	**178,932**	**179,037**	**221,575**	**221,746**	**225,639**
Nonfarm personal income	49,018,801	53,424,781	57,520,186	63,149,197	65,972,294	69,065,728	146,023	166,633	180,922	211,891	221,339	227,723
Farm income	11,012	11,933	7,026	9,475	8,162	6,870	9,067	12,299	−1,885	9,684	407	−2,084
Population (thousands)[1]	5,340.8	5,287.2	5,248.9	5,265.6	5,262.2	5,276.2	20.9	21.0	20.8	20.9	21.0	20.7
Per capita personal income (dollars)	**9,180**	**10,107**	**10,960**	**11,995**	**12,538**	**13,091**	**7,423**	**8,519**	**8,594**	**10,613**	**10,556**	**10,880**
Derivation of total personal income:												
Total earnings by place of work	44,021,776	47,806,653	50,125,283	53,389,342	55,204,750	57,532,597	121,245	141,395	126,750	159,062	150,405	148,837
Less: Personal contributions for social insurance[2]	2,285,386	2,579,817	2,750,754	3,156,542	3,286,669	3,459,269	5,728	6,797	6,934	8,653	8,853	8,856
Plus: Adjustment for residence	−5,871,986	−6,618,450	−7,331,557	−7,893,435	−7,988,677	−8,290,413	−9,576	−11,779	−9,206	−12,137	−12,276	−11,765
Equals: Net earnings by place of residence	35,864,404	38,608,386	40,042,972	42,339,365	43,929,404	45,782,915	105,941	122,819	110,610	138,272	129,276	128,216
Plus: Dividends, interest, and rent[3]	7,357,466	8,588,822	10,045,591	12,294,293	12,740,982	13,278,933	25,928	30,633	38,567	49,026	53,000	55,231
Plus: Transfer payments	5,807,943	6,239,506	7,438,649	8,525,014	9,310,070	10,010,750	23,221	25,480	29,860	34,277	39,470	42,192
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	38,216,254	41,567,726	43,744,196	47,010,377	48,533,224	49,949,409	89,842	103,469	102,241	121,306	119,750	119,531
Other labor income	3,521,963	3,837,725	4,141,259	4,284,804	4,663,788	5,030,951	14,230	16,678	17,401	19,591	20,625	22,238
Proprietors' income[4]	2,283,559	2,401,202	2,239,828	2,094,161	2,007,738	2,552,237	17,173	21,248	7,108	18,165	10,030	7,058
Farm	4,903	3,989	(L)	1,932	−723	−756	7,739	10,585	−3,417	8,047	−1,509	−3,760
Nonfarm	2,278,656	2,397,213	2,239,827	2,092,229	2,008,461	2,552,993	9,434	10,663	10,525	10,118	11,539	10,818
Earnings by industry:												
Farm	11,012	11,933	7,026	9,475	8,162	6,870	9,067	12,299	−1,885	9,684	407	−2,084
Nonfarm	44,010,764	47,794,720	50,118,257	53,379,867	55,196,588	57,525,727	112,178	129,096	128,635	149,378	149,998	150,921
Private	38,847,544	42,257,084	44,340,024	47,064,659	48,206,698	50,376,323	102,420	118,474	117,861	137,661	136,902	137,361
Agricultural services, forestry, fisheries, and other[5]	46,334	53,457	61,601	64,341	67,244	(D)	523	376	397	510	557	628
Mining	81,051	90,894	96,272	106,830	77,101	(D)	5,824	7,793	9,394	12,125	11,459	6,227
Construction	2,210,907	2,496,707	2,528,241	2,458,406	2,452,659	2,446,315	7,345	10,645	4,435	9,176	11,459	9,534
Manufacturing	12,898,351	13,843,521	14,043,310	14,386,955	13,961,480	13,839,140	53,770	61,333	63,589	72,865	69,706	73,789
Nondurable goods	4,604,640	4,793,004	4,950,892	5,042,322	5,446,229	5,692,091	29,878	32,519	35,686	40,739	43,105	43,986
Durable goods	8,293,711	9,050,517	9,092,418	9,344,633	8,515,251	8,147,049	23,892	28,814	27,903	32,126	26,601	29,803
Transportation and public utilities	3,889,028	4,219,942	4,405,576	4,666,701	4,782,950	4,993,973	7,146	7,897	7,888	8,280	9,213	9,292
Wholesale trade	4,247,775	4,722,414	5,083,343	5,508,563	5,465,175	5,457,730	7,503	8,299	8,508	9,628	8,433	8,133
Retail trade	4,034,516	4,261,847	4,418,478	4,597,022	4,513,262	4,763,421	8,315	8,992	9,099	10,231	10,216	11,256
Finance, insurance, and real estate	3,544,727	3,894,521	4,214,833	4,602,779	5,200,192	5,810,672	3,013	3,386	3,542	3,874	4,247	5,162
Services	7,894,855	8,673,781	9,568,370	10,673,062	11,686,635	12,924,543	8,981	9,753	11,009	10,972	11,612	13,340
Government and government enterprises	5,163,220	5,537,636	5,778,233	6,315,208	6,989,890	7,149,404	9,758	10,622	10,774	11,717	13,096	13,560
Federal, civilian	1,139,352	1,166,426	1,255,117	1,371,434	1,404,353	1,479,343	722	969	1,020	1,181	1,240	1,292
Military	46,273	51,241	58,415	73,081	80,385	91,339	111	119	136	172	199	235
State and local	3,977,595	4,319,969	4,464,701	4,870,693	5,505,152	5,578,722	8,925	9,534	9,618	10,364	11,657	12,033

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Cumberland, Illinois						De Kalb, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**67,213**	**78,540**	**71,388**	**84,990**	**80,573**	**79,008**	**528,509**	**586,172**	**612,287**	**717,023**	**718,507**	**730,678**
Nonfarm personal income	53,700	59,610	62,272	69,323	73,657	76,931	505,138	558,541	609,139	678,567	706,483	743,276
Farm income	13,513	18,930	9,116	15,667	6,916	2,077	23,371	27,631	3,148	38,456	12,024	−12,598
Population (thousands)[1]	11.0	10.9	11.1	10.9	10.9	10.9	72.9	74.0	75.0	74.9	74.7	74.1
Per capita personal income (dollars)	**6,136**	**7,185**	**6,435**	**7,805**	**7,389**	**7,272**	**7,247**	**7,916**	**8,168**	**9,575**	**9,618**	**9,862**
Derivation of total personal income:												
Total earnings by place of work	31,201	37,724	29,237	38,255	32,534	28,358	359,696	393,483	382,254	440,178	420,250	416,811
Less: Personal contributions for social insurance[2]	1,090	1,189	1,303	1,536	1,751	1,811	18,125	20,343	21,599	24,283	24,730	26,347
Plus: Adjustment for residence	15,765	16,892	15,258	14,966	12,348	12,701	37,352	41,344	43,098	46,616	51,464	52,495
Equals: Net earnings by place of residence	45,876	53,427	43,192	51,685	43,131	39,248	378,923	414,484	403,753	462,511	446,984	442,959
Plus: Dividends, interest, and rent[4]	11,859	14,580	15,694	18,377	21,335	22,233	95,170	111,854	134,754	167,227	175,357	183,175
Plus: Transfer payments	9,478	10,533	12,502	14,928	16,107	17,527	54,416	59,834	73,780	87,285	96,166	104,544
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,307	16,529	17,762	20,292	23,270	23,090	291,249	318,980	331,701	355,446	362,066	374,432
Other labor income	1,284	1,400	1,573	1,821	2,273	2,430	28,284	30,757	32,270	34,179	36,126	40,020
Proprietors' income[5]	14,610	19,795	9,902	16,142	6,991	2,838	40,163	43,746	18,283	50,553	22,058	2,359
Farm	12,276	17,341	7,687	14,143	5,136	539	18,682	21,540	−2,254	32,674	5,216	−18,487
Nonfarm	2,334	2,454	2,215	1,999	1,855	2,299	21,481	22,206	20,537	17,879	16,842	20,846
Earnings by industry:												
Farm	13,513	18,930	9,116	15,667	6,916	2,077	23,371	27,631	3,148	38,456	12,024	−12,598
Nonfarm	17,688	18,794	20,121	22,588	25,618	26,281	336,325	365,952	379,106	401,722	408,226	429,409
Private	13,598	14,342	15,701	17,926	20,514	20,889	255,179	276,977	281,879	294,793	290,886	309,436
Agricultural services, forestry, fisheries, and other[6]	(D)	226	218	318	364	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	143	179	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	569	751	717	1,186	1,858	1,395	16,995	16,203	15,360	15,910	15,179	13,126
Manufacturing	4,053	3,911	4,513	5,518	6,322	6,164	121,790	131,089	129,528	133,329	128,290	129,296
Nondurable goods	3,044	3,081	3,623	4,413	(D)	4,596	18,552	21,277	22,513	23,555	24,471	25,767
Durable goods	1,009	830	890	1,105	(D)	1,568	103,238	109,812	107,015	109,774	103,819	103,529
Transportation and public utilities	(D)	(D)	(D)	1,668	1,701	1,874	13,955	16,027	17,244	18,764	20,014	21,338
Wholesale trade	899	1,159	1,415	1,617	2,234	2,437	24,698	27,683	28,526	31,677	26,023	33,475
Retail trade	3,048	2,978	2,980	3,160	3,333	3,581	33,615	36,302	36,253	38,050	38,993	43,100
Finance, insurance, and real estate	779	872	749	805	859	951	11,536	12,744	12,984	11,874	12,165	13,611
Services	2,579	(D)	3,367	3,511	3,664	3,940	28,613	32,624	37,460	40,188	44,782	49,610
Government and government enterprises	4,090	4,452	4,420	4,662	5,104	5,392	81,146	88,875	97,227	106,929	117,340	119,973
Federal, civilian	223	437	458	532	577	627	2,514	3,052	3,229	3,737	3,881	4,181
Military	58	62	73	90	103	122	488	617	710	890	1,033	1,189
State and local	3,809	3,953	3,889	4,040	4,424	4,643	78,144	85,206	93,288	102,302	112,426	114,603

	De Witt, Illinois						Douglas, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**151,490**	**176,777**	**165,375**	**195,905**	**194,175**	**194,261**	**157,061**	**174,177**	**172,724**	**201,397**	**203,071**	**190,621**
Nonfarm personal income	136,533	160,464	165,785	186,904	190,627	204,748	134,435	146,425	162,035	179,540	190,092	196,413
Farm income	14,957	16,313	−410	9,001	3,548	−10,487	22,626	27,752	10,689	21,857	12,979	−5,792
Population (thousands)[1]	18.1	18.1	18.1	18.0	17.9	17.8	19.9	19.8	19.8	19.6	19.6	19.3
Per capita personal income (dollars)	**8,352**	**9,770**	**9,123**	**10,884**	**10,838**	**10,895**	**7,912**	**8,800**	**8,728**	**10,262**	**10,379**	**9,861**
Derivation of total personal income:												
Total earnings by place of work	108,021	137,683	129,284	152,570	151,754	172,004	121,452	134,108	122,401	138,631	135,666	116,465
Less: Personal contributions for social insurance[2]	4,965	6,753	7,366	8,626	9,100	11,207	5,047	5,642	6,054	6,846	7,281	7,299
Plus: Adjustment for residence	6,943	−1,991	−14,597	−19,714	−25,666	−47,009	−3,486	−3,908	−3,280	−3,155	−3,618	−1,139
Equals: Net earnings by place of residence	109,999	128,939	107,321	124,230	116,988	113,788	112,919	124,558	113,067	128,630	124,767	108,027
Plus: Dividends, interest, and rent[4]	25,368	29,711	36,123	45,333	47,114	49,209	28,272	32,745	39,437	49,058	52,513	54,756
Plus: Transfer payments	16,123	18,127	21,931	26,342	30,073	31,264	15,870	16,874	20,220	23,709	25,791	27,838
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	81,190	109,027	117,534	128,153	133,066	162,933	83,874	90,526	95,196	100,727	105,233	102,726
Other labor income	6,223	7,043	7,379	10,966	11,198	14,306	10,247	11,447	12,281	12,678	14,378	14,795
Proprietors' income[5]	20,608	21,613	4,371	13,451	7,490	−5,235	27,331	32,135	14,924	25,226	16,055	−1,056
Farm	13,719	14,718	−1,840	7,475	1,765	−12,046	20,178	24,610	7,864	18,845	9,465	−8,863
Nonfarm	6,889	6,895	6,211	5,976	5,725	6,811	7,153	7,525	7,060	6,381	6,590	7,807
Earnings by industry:												
Farm	14,957	16,313	−410	9,001	3,548	−10,487	22,626	27,752	10,689	21,857	12,979	−5,792
Nonfarm	93,064	121,370	129,694	143,569	148,206	182,491	98,826	106,356	111,712	116,774	122,687	122,257
Private	84,392	111,310	119,105	131,638	134,479	168,022	91,371	97,855	102,870	106,932	111,507	110,530
Agricultural services, forestry, fisheries, and other[6]	527	575	368	561	601	635	118	120	117	158	259	265
Mining	(L)	(L)	(L)	(L)	(L)	(L)	16,305	(D)	(D)	(D)	(D)	(D)
Construction	(D)	(D)	56,559	66,513	75,050	103,543	7,867	6,196	6,698	7,633	7,533	10,248
Manufacturing	19,441	22,247	22,811	22,722	17,973	20,828	31,013	33,896	35,221	38,910	38,903	38,206
Nondurable goods	2,942	3,367	4,001	4,572	4,632	5,650	24,241	26,491	27,995	31,807	31,249	31,063
Durable goods	16,499	18,880	18,810	18,150	13,341	15,178	6,772	7,405	7,226	7,103	7,654	7,143
Transportation and public utilities	10,879	12,663	12,246	12,830	11,157	10,672	9,934	11,230	11,987	12,117	13,666	13,598
Wholesale trade	4,853	5,115	5,565	(D)	7,028	7,324	5,764	6,002	6,246	7,492	6,997	6,323
Retail trade	9,722	10,520	10,348	10,530	10,144	10,339	9,100	8,880	8,256	8,353	8,610	9,695
Finance, insurance, and real estate	3,168	3,516	3,696	4,148	3,864	4,301	2,685	2,877	3,089	3,278	3,347	3,388
Services	(D)	(D)	7,500	(D)	8,674	10,390	8,585	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	8,672	10,060	10,589	11,931	13,727	14,469	7,455	8,501	8,842	9,842	11,180	11,727
Federal, civilian	459	861	923	1,056	1,096	1,164	777	1,130	1,189	1,379	1,454	1,531
Military	97	103	119	148	170	201	106	113	130	162	186	219
State and local	8,116	9,096	9,547	10,727	12,461	13,104	6,572	7,258	7,523	8,301	9,540	9,977

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Du Page, Illinois						Edgar, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	7,156,817	8,117,398	9,088,639	10,080,091	10,634,840	11,267,605	170,989	198,520	187,582	222,474	223,713	195,933
Nonfarm personal income	7,145,279	8,105,496	9,080,463	10,070,248	10,627,061	11,263,153	136,795	149,941	160,824	179,892	192,773	200,300
Farm income	11,538	11,902	8,176	9,843	7,779	4,452	34,194	48,579	26,758	42,582	30,940	–4,367
Population (thousands)[1]	621.5	636.6	664.3	670.4	683.1	689.7	21.5	21.8	21.8	21.8	21.6	21.5
Per capita personal income (dollars)	11,516	12,752	13,681	15,036	15,569	16,338	7,949	9,117	8,611	10,194	10,355	9,112
Derivation of total personal income:												
Total earnings by place of work	3,561,032	4,050,340	4,400,214	4,833,680	5,335,025	6,027,436	108,246	126,361	104,838	124,198	116,048	82,796
Less: Personal contributions for social insurance[2]	184,433	218,313	242,857	288,113	321,612	363,300	4,044	4,396	4,570	5,181	5,487	5,639
Plus: Adjustment for residence	2,492,937	2,781,781	3,042,640	3,262,156	3,224,709	3,062,856	11,544	13,216	13,322	14,322	14,954	15,596
Equals: Net earnings by place of residence	5,869,536	6,613,808	7,199,997	7,807,723	8,238,122	8,726,984	115,746	135,181	113,590	133,339	125,515	92,753
Plus: Dividends, interest, and rent[4]	876,919	1,044,552	1,320,751	1,595,298	1,634,490	1,714,407	33,719	39,509	46,039	56,249	61,962	64,625
Plus: Transfer payments	410,362	459,038	567,891	677,070	762,228	826,214	21,524	23,830	27,953	32,886	36,236	38,555
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,945,900	3,368,602	3,697,776	4,093,463	4,543,000	5,084,720	58,740	62,419	63,091	67,682	70,602	70,413
Other labor income	248,906	285,634	327,349	351,772	414,687	487,771	6,685	7,410	7,802	7,561	8,457	8,940
Proprietors' income[5]	366,226	396,104	375,089	388,445	377,338	454,945	42,821	56,532	33,945	48,955	36,989	3,443
Farm	7,402	6,524	3,411	4,741	1,772	–752	31,630	45,233	23,805	39,416	27,202	–7,576
Nonfarm	358,824	389,580	371,678	383,704	375,566	455,697	11,191	11,299	10,140	9,539	9,787	11,019
Earnings by industry:												
Farm	11,538	11,902	8,176	9,843	7,779	4,452	34,194	48,579	26,758	42,582	30,940	–4,367
Nonfarm	3,549,494	4,038,438	4,392,038	4,823,837	5,327,246	6,022,984	74,052	77,782	78,080	81,616	85,108	87,163
Private	3,225,282	3,676,710	4,013,244	4,400,493	4,845,384	5,500,231	65,829	68,611	68,789	71,599	74,035	75,123
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	21,084	(D)	(D)	876	1,133	1,165	1,314
Mining	(D)	(D)	(D)	(D)	(D)	4,006	160	534	468	563	904	379
Construction	351,901	397,012	368,312	333,241	325,231	364,278	6,416	4,604	4,758	3,880	3,361	3,952
Manufacturing	774,929	870,376	948,678	1,011,415	1,091,503	1,213,223	26,544	27,687	27,277	28,081	30,607	29,849
Nondurable goods	263,426	292,621	330,345	371,237	405,886	478,603	8,056	8,596	9,159	10,572	10,516	10,677
Durable goods	511,503	577,755	618,333	640,178	685,617	734,620	18,488	19,091	18,118	17,509	20,091	19,172
Transportation and public utilities	229,370	272,478	308,665	353,855	385,327	432,077	(D)	(D)	6,225	6,622	7,421	7,761
Wholesale trade	385,635	459,859	505,544	576,944	640,916	689,312	5,899	6,838	7,010	7,660	6,106	5,493
Retail trade	413,239	440,037	488,115	531,511	634,277	714,615	8,168	8,771	8,668	9,291	9,278	10,143
Finance, insurance, and real estate	221,576	248,587	254,014	268,064	286,608	322,850	3,094	3,409	3,381	3,309	3,450	3,883
Services	834,534	972,186	1,122,646	1,307,224	1,462,099	1,738,786	9,143	9,884	10,126	11,060	11,663	12,349
Government and government enterprises	324,212	361,728	378,794	423,344	481,862	522,753	8,223	9,171	9,291	10,017	11,073	12,040
Federal, civilian	34,942	41,240	43,886	50,557	53,069	58,744	660	1,147	1,206	1,362	1,404	1,559
Military	6,120	6,957	8,026	10,750	12,592	13,526	115	125	143	194	238	280
State and local	283,150	313,531	326,882	362,037	416,201	450,483	7,448	7,899	7,942	8,461	9,431	10,201

	Edwards, Illinois						Effingham, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	58,697	68,597	70,903	83,353	90,324	90,166	212,343	245,582	251,268	288,503	291,558	305,004
Nonfarm personal income	52,341	60,730	67,677	75,472	83,744	86,397	197,171	219,882	238,893	266,307	278,731	301,534
Farm income	6,356	7,867	3,226	7,881	6,580	3,769	15,172	25,700	12,375	22,196	12,827	3,470
Population (thousands)[1]	7.8	7.9	8.0	7.9	8.0	8.0	29.9	30.4	31.1	31.1	31.0	31.1
Per capita personal income (dollars)	7,559	8,736	8,863	10,514	11,234	11,382	7,092	8,067	8,072	9,264	9,404	9,820
Derivation of total personal income:												
Total earnings by place of work	36,532	44,498	44,463	54,707	56,606	55,401	175,204	200,651	187,948	205,992	199,250	211,758
Less: Personal contributions for social insurance[2]	1,560	1,902	2,147	2,665	2,920	2,949	8,462	9,639	9,899	11,158	11,487	12,804
Plus: Adjustment for residence	4,351	2,915	2,090	–129	316	–628	–16,559	–18,103	–15,142	–14,967	–13,716	–16,903
Equals: Net earnings by place of residence	39,323	45,511	44,406	51,913	54,002	51,824	150,183	172,909	162,907	179,867	174,047	182,051
Plus: Dividends, interest, and rent[4]	12,235	15,351	17,338	20,925	24,326	25,413	36,858	43,831	54,253	68,531	73,018	76,066
Plus: Transfer payments	7,139	7,735	9,159	10,515	11,996	12,929	25,302	28,842	34,108	40,105	44,493	46,887
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	22,899	27,210	30,623	36,128	38,328	39,078	137,265	151,136	151,941	160,052	161,544	178,735
Other labor income	3,831	5,460	7,033	7,183	7,658	8,754	12,542	13,532	14,167	15,051	16,248	19,117
Proprietors' income[5]	9,802	11,828	6,807	11,396	10,620	7,569	25,397	35,983	21,840	30,889	21,458	13,906
Farm	5,968	7,351	2,780	7,399	6,004	3,284	13,142	23,083	10,034	19,696	9,899	929
Nonfarm	3,834	4,477	4,027	3,997	4,616	4,285	12,255	12,900	11,806	11,193	11,559	12,977
Earnings by industry:												
Farm	6,356	7,867	3,226	7,881	6,580	3,769	15,172	25,700	12,375	22,196	12,827	3,470
Nonfarm	30,176	36,631	41,237	46,826	50,026	51,632	160,032	174,951	175,573	183,796	186,423	208,288
Private	27,628	33,692	38,263	43,601	46,482	48,172	145,801	159,164	159,315	166,285	167,422	188,332
Agricultural services, forestry, fisheries, and other[6]	526	(D)	380	467	667	745	530	569	611	800	1,024	1,151
Mining	(D)	2,611	3,686	5,205	6,135	4,031	543	1,070	1,231	1,954	2,206	1,528
Construction	1,017	1,472	1,614	1,748	2,044	1,557	10,768	11,475	11,089	10,639	10,589	11,243
Manufacturing	14,806	18,819	21,778	24,117	25,274	28,819	57,307	57,378	58,529	67,481	66,086	74,434
Nondurable goods	1,512	1,432	1,412	1,461	1,316	1,365	37,022	41,228	43,933	47,561	48,923	55,234
Durable goods	13,294	17,387	20,366	22,656	23,958	27,454	20,285	16,150	14,596	19,920	17,163	19,200
Transportation and public utilities	1,989	2,360	2,448	2,992	3,094	3,023	19,647	24,391	22,241	15,287	10,634	12,529
Wholesale trade	(D)	(D)	2,371	2,969	2,896	2,827	11,177	12,020	12,349	13,446	13,690	16,363
Retail trade	1,996	2,012	2,000	2,019	2,056	2,258	22,052	24,162	24,042	25,081	26,170	28,219
Finance, insurance, and real estate	742	757	802	761	680	911	4,266	4,694	4,409	5,084	6,106	6,650
Services	2,754	3,075	3,184	3,323	3,636	4,001	19,511	23,405	24,814	26,513	30,917	36,215
Government and government enterprises	2,548	2,939	2,974	3,225	3,544	3,460	14,231	15,787	16,258	17,511	19,001	19,956
Federal, civilian	291	554	580	653	674	740	2,097	2,994	3,160	3,573	3,717	3,913
Military	(L)	(L)	53	66	76	90	185	200	233	304	353	819
State and local	2,216	2,340	2,341	2,506	2,794	2,630	11,949	12,593	12,865	13,634	14,931	15,224

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Fayette, Illinois						Ford, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**121,911**	**141,345**	**138,445**	**163,439**	**169,761**	**177,426**	**131,542**	**158,350**	**152,034**	**176,310**	**180,278**	**168,814**
Nonfarm personal income	112,362	125,532	136,657	153,996	168,514	178,052	111,304	124,432	137,596	155,449	162,183	170,643
Farm income	9,549	15,813	1,788	9,443	1,247	−626	20,238	33,918	14,438	20,861	18,095	−1,829
Population (thousands)[1]	22.0	22.0	22.2	22.2	22.2	22.4	15.2	15.3	15.3	15.2	15.2	15.1
Per capita personal income (dollars)	**5,533**	**6,413**	**6,232**	**7,378**	**7,653**	**7,917**	**8,656**	**10,377**	**9,940**	**11,576**	**11,860**	**11,195**
Derivation of total personal income:												
Total earnings by place of work	73,289	86,020	73,768	87,210	85,764	88,643	78,342	98,906	79,727	86,693	82,488	63,321
Less: Personal contributions for social insurance[2]	3,649	4,124	4,378	5,013	5,560	5,813	3,139	3,618	3,738	4,093	4,123	4,197
Plus: Adjustment for residence	6,913	7,354	8,005	8,725	7,819	8,158	10,956	11,439	14,984	19,140	19,574	22,994
Equals: Net earnings by place of residence	76,553	89,250	77,395	90,922	88,023	90,988	86,159	106,727	90,973	101,740	97,939	82,118
Plus: Dividends, interest, and rent[3]	23,291	27,816	32,125	39,101	44,426	46,365	28,197	32,826	39,160	48,466	52,743	54,932
Plus: Transfer payments	22,067	24,279	28,925	33,416	37,312	40,073	17,186	18,797	21,901	26,104	29,596	31,764
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	50,692	56,132	58,077	63,450	68,556	71,931	48,140	54,597	54,806	56,278	55,298	54,650
Other labor income	4,996	5,464	5,910	6,521	7,466	8,322	5,422	6,443	6,883	6,643	6,696	6,688
Proprietors' income[4]	17,601	24,424	9,781	17,239	9,742	8,390	24,772	37,866	18,038	23,772	20,494	1,983
Farm	8,020	13,865	(L)	7,564	−933	−2,549	17,949	30,998	11,794	18,048	14,830	−4,720
Nonfarm	9,581	10,559	9,761	9,675	10,675	10,939	6,823	6,868	6,244	5,724	5,664	6,703
Earnings by industry:												
Farm	9,549	15,813	1,788	9,443	1,247	−626	20,238	33,918	14,438	20,861	18,095	−1,829
Nonfarm	63,740	70,207	71,980	77,767	84,517	89,269	58,104	64,988	65,289	65,832	64,393	65,150
Private	48,671	54,433	55,791	60,578	65,905	69,779	51,496	57,602	57,822	57,753	55,446	56,048
Agricultural services, forestry, fisheries, and other[5]	210	283	212	294	345	398	(D)	553	(D)	(D)	(D)	764
Mining	1,815	2,920	3,350	3,834	6,941	7,966	(D)	373	(D)	(D)	(D)	(L)
Construction	3,534	4,707	5,180	3,728	3,654	4,094	3,917	3,896	3,535	3,027	3,311	3,124
Manufacturing	13,528	14,372	13,814	16,536	16,070	16,552	16,473	19,453	20,004	18,921	17,119	15,203
Nondurable goods	12,116	12,925	12,306	15,039	14,588	14,902	6,457	6,617	6,850	6,679	5,466	4,749
Durable goods	1,412	1,447	1,508	1,497	1,482	1,650	10,016	12,836	13,154	12,242	11,653	10,454
Transportation and public utilities	4,553	5,290	6,423	8,555	9,103	9,271	4,672	5,291	5,350	5,594	5,409	5,531
Wholesale trade	4,481	5,286	5,959	(D)	6,197	6,725	7,723	9,341	9,157	9,734	9,350	9,771
Retail trade	9,618	10,252	9,062	9,490	10,172	10,280	6,686	6,630	6,247	6,124	5,969	6,242
Finance, insurance, and real estate	2,451	2,663	2,842	2,992	3,143	3,514	3,402	3,987	3,993	5,298	3,198	3,402
Services	8,481	8,654	8,949	(D)	10,280	10,979	7,659	8,078	8,859	9,633	10,256	12,022
Government and government enterprises	15,069	15,774	16,189	17,189	18,612	19,490	6,608	7,386	7,467	8,079	8,947	9,102
Federal, civilian	913	975	1,022	1,139	1,211	1,302	579	987	1,041	1,222	1,283	1,359
Military	118	126	146	183	211	248	81	86	100	125	143	168
State and local	14,038	14,673	15,021	15,867	17,190	17,940	5,948	6,313	6,326	6,732	7,521	7,575

	Franklin, Illinois						Fulton, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**275,220**	**330,817**	**366,271**	**406,826**	**437,683**	**451,659**	**324,772**	**373,773**	**391,224**	**440,425**	**420,008**	**404,199**
Nonfarm personal income	272,947	324,895	365,047	403,697	435,408	449,903	305,713	343,810	379,427	418,204	412,791	410,209
Farm income	2,273	5,922	1,224	3,129	2,275	1,756	19,059	29,963	11,797	22,221	7,217	−6,010
Population (thousands)[1]	42.8	42.7	43.3	43.2	43.2	43.0	44.1	43.6	43.7	43.2	42.6	42.4
Per capita personal income (dollars)	**6,436**	**7,749**	**8,455**	**9,417**	**10,142**	**10,504**	**7,360**	**8,576**	**8,956**	**10,190**	**9,860**	**9,543**
Derivation of total personal income:												
Total earnings by place of work	152,606	197,016	207,630	214,937	246,584	234,207	160,222	185,576	169,142	191,252	171,503	157,347
Less: Personal contributions for social insurance[2]	8,278	10,642	11,692	13,027	14,932	14,405	7,820	8,895	9,250	10,648	10,579	10,606
Plus: Adjustment for residence	30,174	27,055	23,778	29,041	22,727	34,730	69,423	79,615	89,827	87,483	71,132	59,146
Equals: Net earnings by place of residence	174,502	213,429	219,716	230,951	254,379	254,532	221,825	256,296	249,719	268,087	232,056	205,887
Plus: Dividends, interest, and rent[3]	32,149	38,992	55,486	74,692	76,370	79,260	55,195	63,663	77,681	97,308	101,025	105,130
Plus: Transfer payments	68,569	78,396	91,069	101,183	106,934	117,867	47,752	53,814	63,824	75,030	86,927	93,182
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	120,233	155,319	168,609	175,546	200,590	187,680	116,716	130,186	131,724	143,301	138,040	133,388
Other labor income	15,033	20,481	23,494	22,677	30,005	29,275	12,967	14,413	15,174	15,875	16,788	17,279
Proprietors' income[4]	17,340	21,216	15,527	16,714	15,989	17,252	30,539	40,977	22,244	32,076	16,675	6,680
Farm	1,628	5,084	481	2,334	1,339	943	16,509	26,670	8,854	19,079	3,534	−9,185
Nonfarm	15,712	16,132	15,046	14,380	14,650	16,309	14,030	14,307	13,390	12,997	13,141	15,865
Earnings by industry:												
Farm	2,273	5,922	1,224	3,129	2,275	1,756	19,059	29,963	11,797	22,221	7,217	−6,010
Nonfarm	150,333	191,094	206,406	211,808	244,309	232,451	141,163	155,613	157,345	169,031	164,286	163,357
Private	129,605	167,880	182,218	185,214	214,073	202,099	119,768	131,780	132,771	142,085	134,032	132,668
Agricultural services, forestry, fisheries, and other[5]	420	419	439	332	304	321	(D)	1,101	915	1,279	1,377	1,640
Mining	61,691	96,241	109,277	107,181	131,501	110,456	23,662	25,377	22,724	(D)	24,774	24,633
Construction	8,080	7,666	6,921	6,088	6,026	8,127	3,816	4,331	3,882	3,597	3,574	3,259
Manufacturing	8,908	8,242	7,671	7,931	8,572	11,814	32,991	35,675	35,612	43,539	25,367	20,034
Nondurable goods	2,446	1,969	1,813	2,259	2,308	2,611	2,041	(D)	2,317	2,840	2,837	2,696
Durable goods	6,462	6,273	5,858	5,672	6,264	9,203	30,950	(D)	33,295	40,699	22,530	17,338
Transportation and public utilities	6,945	7,891	8,075	8,917	9,185	10,010	8,517	(D)	11,047	12,388	14,327	14,611
Wholesale trade	6,539	7,229	7,544	7,719	7,700	8,036	(D)	(D)	5,446	6,431	5,975	5,965
Retail trade	14,213	15,254	15,650	17,809	19,296	20,769	17,156	17,983	17,660	18,733	19,202	20,392
Finance, insurance, and real estate	4,296	4,816	4,763	5,556	5,815	6,146	5,329	5,788	6,308	6,196	5,982	6,358
Services	18,513	20,122	21,878	23,681	25,674	26,420	22,925	(D)	29,177	(D)	33,454	35,776
Government and government enterprises	20,728	23,214	24,188	26,594	30,236	30,352	21,395	23,833	24,574	26,946	30,254	30,689
Federal, civilian	1,538	2,235	2,426	2,715	3,074	3,096	1,177	1,980	2,088	2,325	2,404	2,564
Military	228	244	284	357	408	483	236	248	287	400	485	541
State and local	18,962	20,735	21,478	23,522	26,754	26,773	19,982	21,605	22,199	24,221	27,365	27,584

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Gallatin, Illinois						Greene, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	43,927	53,536	54,912	61,871	65,703	60,710	107,769	122,954	118,333	137,124	140,857	138,412
Nonfarm personal income	40,257	47,598	53,264	56,996	62,851	64,432	91,922	99,786	108,845	124,277	134,383	143,156
Farm income	3,670	5,938	1,648	4,875	2,852	−3,722	15,847	23,168	9,488	12,847	6,474	−4,744
Population (thousands)[1]	7.6	7.8	7.6	7.6	7.6	7.6	16.9	16.8	16.6	16.6	16.4	16.2
Per capita personal income (dollars)	5,798	6,832	7,229	8,097	8,616	7,981	6,364	7,313	7,110	8,262	8,588	8,526
Derivation of total personal income:												
Total earnings by place of work	34,981	45,114	42,347	41,964	44,209	37,203	52,340	61,697	47,240	53,590	50,697	45,474
Less: Personal contributions for social insurance[2]	1,662	2,123	2,261	2,259	2,541	2,491	2,174	2,388	2,461	2,813	3,116	3,474
Plus: Adjustment for residence	−6,425	−8,907	−7,936	−4,785	−5,924	−5,929	19,178	20,899	21,418	23,190	22,620	22,376
Equals: Net earnings by place of residence	26,894	34,084	32,150	34,920	35,744	28,783	69,344	80,208	66,197	73,967	70,201	64,376
Plus: Dividends, interest, and rent[3]	7,987	9,264	10,808	13,326	15,473	16,169	20,445	23,220	28,713	36,332	41,163	42,863
Plus: Transfer payments	9,046	10,188	11,954	13,625	14,486	15,758	17,980	19,526	23,423	26,825	29,493	31,173
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	26,223	32,862	34,279	31,265	34,256	33,773	30,834	33,451	32,916	36,052	39,523	43,271
Other labor income	3,646	4,535	4,832	4,211	5,075	5,452	2,923	3,038	2,940	3,270	3,857	4,685
Proprietors' income[4]	5,113	7,717	3,236	6,488	4,878	−2,022	18,583	25,208	11,384	14,268	7,317	−2,482
Farm	2,405	4,303	187	3,315	1,022	−5,311	13,115	19,688	6,330	9,488	2,578	−8,173
Nonfarm	2,708	3,414	3,049	3,173	3,856	3,289	5,468	5,520	5,054	4,780	4,739	5,691
Earnings by industry:												
Farm	3,670	5,938	1,648	4,875	2,852	−3,722	15,847	23,168	9,488	12,847	6,474	−4,744
Nonfarm	31,311	39,176	40,699	37,089	41,357	40,925	36,493	38,529	37,752	40,743	44,223	50,218
Private	27,997	35,418	36,890	33,028	36,912	36,357	28,828	29,283	27,447	28,572	29,798	34,970
Agricultural services, forestry, fisheries, and other[5]	234	199	248	231	165	171	296	280	(D)	351	(D)	(D)
Mining	16,888	23,282	24,086	20,338	23,047	20,688	421	448	(D)	(D)	(D)	(D)
Construction	1,220	714	223	220	336	485	1,319	2,152	2,139	1,521	1,679	2,034
Manufacturing	2,962	2,999	2,809	2,540	3,341	4,259	4,436	4,531	3,873	4,331	3,734	7,307
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	3,764	3,801	3,053	3,245	2,927	6,390
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	672	730	820	1,086	807	917
Transportation and public utilities	340	391	674	920	1,239	1,854	6,914	5,373	4,261	4,207	4,437	4,609
Wholesale trade	1,491	1,727	2,156	2,298	2,219	2,320	3,304	3,601	3,526	(D)	4,565	4,780
Retail trade	2,495	3,688	3,845	3,590	3,420	3,195	5,309	5,745	5,208	5,389	5,374	5,472
Finance, insurance, and real estate	502	639	666	754	836	868	1,584	1,710	2,047	2,094	2,275	2,382
Services	1,864	1,778	2,183	2,137	2,309	2,517	5,245	5,443	5,738	6,207	6,928	7,553
Government and government enterprises	3,314	3,758	3,809	4,061	4,445	4,568	7,665	9,246	10,305	12,171	14,425	15,248
Federal, civilian	152	445	466	525	565	651	951	1,059	1,112	1,249	1,240	1,356
Military	(L)	(L)	(L)	63	72	85	91	96	110	137	156	184
State and local	3,121	3,268	3,294	3,473	3,808	3,832	6,623	8,091	9,083	10,785	13,029	13,708

	Grundy, Illinois						Hamilton, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	285,525	320,396	339,218	388,347	392,719	395,638	49,999	61,319	58,687	72,465	74,060	76,612
Nonfarm personal income	267,211	294,909	325,341	360,629	372,182	391,402	47,173	55,040	59,164	67,417	74,009	75,774
Farm income	18,314	25,487	13,877	27,718	20,537	4,236	2,826	6,279	−477	5,048	51	838
Population (thousands)[1]	30.4	30.5	30.7	30.6	30.5	30.6	9.2	9.4	9.2	9.1	9.2	9.0
Per capita personal income (dollars)	9,392	10,522	11,047	12,691	12,872	12,942	5,428	6,542	6,384	7,948	8,051	8,511
Derivation of total personal income:												
Total earnings by place of work	189,246	212,361	200,554	227,268	245,910	253,220	21,862	26,626	19,599	27,055	23,346	23,796
Less: Personal contributions for social insurance[2]	8,723	9,904	10,151	11,697	13,235	14,620	1,189	1,305	1,359	1,575	1,752	1,693
Plus: Adjustment for residence	39,289	42,223	53,157	55,051	32,893	20,778	7,880	10,666	10,722	11,402	12,262	11,991
Equals: Net earnings by place of residence	219,812	244,680	243,560	270,622	265,568	259,378	28,553	35,987	28,962	36,882	33,856	34,094
Plus: Dividends, interest, and rent[3]	40,398	46,932	59,374	75,755	80,054	83,469	10,313	12,868	14,952	18,252	21,347	22,165
Plus: Transfer payments	25,315	28,784	36,284	41,970	47,097	52,791	11,133	12,464	14,773	17,331	18,857	20,353
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	142,533	156,321	156,524	169,129	191,201	207,767	15,281	15,573	15,622	17,009	17,425	17,552
Other labor income	17,457	19,656	19,851	21,118	25,645	29,993	1,070	1,125	1,201	1,325	1,470	1,606
Proprietors' income[4]	29,256	36,384	24,179	37,021	29,064	15,460	5,511	9,928	2,776	8,721	4,451	4,638
Farm	16,822	23,533	12,161	25,875	18,355	2,371	2,151	5,395	−1,254	4,215	−935	(L)
Nonfarm	12,434	12,851	12,018	11,146	10,709	13,089	3,360	4,533	4,030	4,506	5,386	4,649
Earnings by industry:												
Farm	18,314	25,487	13,877	27,718	20,537	4,236	2,826	6,279	−477	5,048	51	838
Nonfarm	170,932	186,874	186,677	199,550	225,373	248,984	19,036	20,347	20,076	22,007	23,295	22,958
Private	156,554	170,872	170,270	181,617	205,245	226,690	13,825	14,262	13,816	15,315	15,882	15,394
Agricultural services, forestry, fisheries, and other[5]	155	181	317	393	597	479	(D)	(D)	(D)	292	318	472
Mining	(D)	(D)	(D)	(D)	(D)	(D)	856	1,977	2,108	2,787	3,566	2,514
Construction	14,038	14,986	14,570	10,935	8,439	8,759	3,708	1,549	768	804	757	793
Manufacturing	58,727	64,346	54,524	57,965	64,733	65,997	947	938	914	911	760	525
Nondurable goods	42,449	46,678	41,451	43,023	46,378	43,828	(D)	(D)	(D)	(D)	(D)	64
Durable goods	16,278	17,668	13,073	14,942	18,355	22,169	(D)	(D)	(D)	(D)	(D)	461
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2,085	2,143
Wholesale trade	7,587	7,922	7,981	8,271	8,396	8,131	847	1,041	1,181	(D)	1,267	978
Retail trade	18,065	18,659	19,127	19,369	19,292	20,257	2,529	2,819	2,753	2,837	2,860	3,091
Finance, insurance, and real estate	4,620	4,965	4,956	4,978	5,506	6,291	775	1,077	1,142	1,416	1,216	1,295
Services	13,038	14,499	16,048	18,024	19,985	21,606	2,285	2,726	1,906	2,984	3,053	3,583
Government and government enterprises	14,378	16,002	16,407	17,933	20,128	22,294	5,211	6,085	6,260	6,692	7,413	7,564
Federal, civilian	952	1,482	1,558	1,807	1,877	2,002	349	828	874	845	801	881
Military	162	174	201	259	291	342	50	54	60	75	87	103
State and local	13,264	14,346	14,648	15,867	17,960	19,950	4,812	5,203	5,326	5,772	6,525	6,580

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Hancock, Illinois						Hardin, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**169,182**	**201,491**	**195,699**	**234,421**	**227,932**	**224,614**	**22,807**	**25,034**	**26,454**	**32,771**	**34,594**	**35,553**
Nonfarm personal income	144,409	160,460	177,299	199,225	211,389	221,745	23,004	25,239	26,679	33,004	35,423	36,704
Farm income	24,773	41,031	18,400	35,196	16,543	2,869	−197	−205	−225	−233	−829	−1,151
Population (thousands)[1]	23.5	23.8	24.0	24.1	23.7	23.7	5.4	5.5	5.4	5.4	5.4	5.5
Per capita personal income (dollars)	**7,201**	**8,453**	**8,166**	**9,743**	**9,616**	**9,480**	**4,250**	**4,538**	**4,906**	**6,034**	**6,463**	**6,521**
Derivation of total personal income:												
Total earnings by place of work	77,729	98,082	77,545	98,569	84,554	79,534	12,825	13,482	12,362	16,587	15,612	15,512
Less: Personal contributions for social insurance[2]	3,111	3,463	3,719	4,255	4,672	5,157	767	835	805	1,107	1,112	1,132
Plus: Adjustment for residence	36,302	40,592	41,493	42,358	38,789	34,974	66	170	318	−154	−95	(L)
Equals: Net earnings by place of residence	110,920	135,211	115,319	136,672	118,671	109,351	12,124	12,817	11,875	15,326	14,405	14,358
Plus: Dividends, interest, and rent[4]	34,182	39,753	49,079	61,957	70,056	72,999	4,043	4,749	5,749	7,166	8,379	8,683
Plus: Transfer payments	24,080	26,527	31,301	35,792	39,205	42,264	6,640	7,468	8,830	10,279	11,810	12,512
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,242	46,242	48,467	52,787	56,740	62,290	10,314	10,872	10,200	13,804	13,244	13,106
Other labor income	3,994	4,388	4,688	5,117	5,955	7,188	860	894	911	1,321	1,386	1,458
Proprietors' income[6]	31,493	47,452	24,390	40,665	21,859	10,056	1,651	1,716	1,251	1,462	982	948
Farm	23,022	38,775	16,379	33,040	14,020	662	−312	−351	−358	−375	−993	−1,297
Nonfarm	8,471	8,677	8,011	7,625	7,839	9,394	1,963	2,067	1,609	1,837	1,975	2,245
Earnings by industry:												
Farm	24,773	41,031	18,400	35,196	16,543	2,869	−197	−205	−225	−233	−829	−1,151
Nonfarm	52,956	57,051	59,145	63,373	68,011	76,665	13,022	13,687	12,587	16,820	16,441	16,663
Private	43,758	46,954	48,959	52,339	55,745	63,796	10,154	10,805	9,759	13,860	13,322	13,321
Agricultural services, forestry, fisheries, and other[6]	544	549	442	725	987	1,138	66	56	(L)	63	67	76
Mining	574	556	868	761	721	872	4,446	4,804	3,965	(D)	(D)	(D)
Construction	5,012	4,803	5,189	5,297	5,546	5,985	517	547	452	496	408	454
Manufacturing	6,996	7,569	6,564	7,676	8,765	12,363	65	74	87	1,011	826	955
Nondurable goods	1,845	2,032	2,147	2,325	2,410	2,910	(L)	(L)	(D)	(D)	(D)	(D)
Durable goods	5,151	5,537	4,417	5,351	6,355	9,453	(L)	(L)	(D)	(D)	(D)	(D)
Transportation and public utilities	5,291	5,906	6,296	6,863	6,934	7,255	1,404	1,317	1,100	1,616	1,607	1,554
Wholesale trade	3,718	4,211	4,387	4,527	5,616	5,753	(L)	50	55	(L)	(L)	(L)
Retail trade	7,006	7,735	8,286	8,414	7,700	8,309	1,197	1,206	1,126	1,017	1,048	1,193
Finance, insurance, and real estate	2,634	2,904	3,076	3,472	3,745	3,910	349	401	377	380	427	465
Services	11,983	12,721	13,851	14,604	15,731	18,211	2,063	2,350	2,553	(D)	(D)	(D)
Government and government enterprises	9,198	10,097	10,186	11,034	12,266	12,869	2,868	2,882	2,828	2,960	3,119	3,342
Federal, civilian	787	1,189	1,246	1,512	1,656	1,781	401	407	441	524	542	621
Military	125	136	157	199	225	265	(L)	(L)	(L)	(L)	51	60
State and local	8,286	8,772	8,783	9,323	10,385	10,823	2,438	2,444	2,352	2,391	2,526	2,661

	Henderson, Illinois						Henry, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**62,696**	**75,553**	**65,789**	**87,204**	**81,009**	**70,645**	**476,483**	**539,480**	**547,287**	**637,222**	**575,294**	**609,738**
Nonfarm personal income	50,447	57,587	62,785	70,697	72,703	76,365	433,014	490,510	534,784	582,269	549,244	616,143
Farm income	12,249	17,966	3,004	16,507	8,306	−5,720	43,469	48,970	12,503	54,953	26,050	−6,405
Population (thousands)[1]	8.9	9.1	9.2	9.2	9.1	9.4	57.4	58.1	58.1	57.8	55.0	57.1
Per capita personal income (dollars)	**7,072**	**8,346**	**7,181**	**9,477**	**8,872**	**7,499**	**8,300**	**9,278**	**9,416**	**11,021**	**11,181**	**10,682**
Derivation of total personal income:												
Total earnings by place of work	22,618	28,911	14,454	28,723	20,769	6,958	226,656	251,531	209,454	242,368	215,785	186,527
Less: Personal contributions for social insurance[2]	658	714	784	894	960	968	10,047	11,465	11,539	11,956	12,330	12,576
Plus: Adjustment for residence	23,458	27,954	27,938	28,954	27,006	28,550	132,638	153,717	171,519	192,079	169,462	178,454
Equals: Net earnings by place of residence	45,418	56,151	41,608	56,783	46,815	34,540	349,247	393,783	369,434	422,491	372,917	352,405
Plus: Dividends, interest, and rent[4]	9,872	11,278	14,534	18,854	21,440	22,368	77,798	91,088	110,011	136,914	151,629	158,151
Plus: Transfer payments	7,406	8,124	9,647	11,567	12,754	13,737	49,438	54,609	67,842	77,817	90,748	99,182
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,314	9,194	9,670	10,687	11,087	10,695	152,428	170,219	165,773	159,740	161,825	160,028
Other labor income	705	809	885	921	1,026	1,063	15,601	17,656	17,474	15,514	16,698	17,817
Proprietors' income[6]	13,599	18,908	3,899	17,115	8,656	−4,800	58,627	63,656	26,207	67,114	37,262	8,682
Farm	10,759	16,038	1,284	14,669	6,149	−7,585	39,663	44,036	8,114	50,258	20,538	−11,182
Nonfarm	2,840	2,870	2,615	2,446	2,507	2,785	18,964	19,620	18,093	16,856	16,724	19,864
Earnings by industry:												
Farm	12,249	17,966	3,004	16,507	8,306	−5,720	43,469	48,970	12,503	54,953	26,050	−6,405
Nonfarm	10,369	10,945	11,450	12,216	12,463	12,678	183,187	202,561	196,951	187,415	189,735	192,932
Private	7,760	8,142	8,786	9,582	9,769	9,786	157,189	173,665	167,032	154,311	152,251	153,920
Agricultural services, forestry, fisheries, and other[6]	364	304	231	163	(D)	207	(D)	(D)	(D)	(D)	2,131	2,404
Mining	92	181	667	(D)	(D)	116	(L)	(L)	52	(D)	(D)	(D)
Construction	898	782	847	714	611	943	23,539	24,887	24,035	11,831	11,025	12,305
Manufacturing	195	233	205	218	176	179	44,887	52,304	43,441	38,515	32,397	31,574
Nondurable goods	107	(D)	95	109	106	112	5,715	6,540	6,768	6,526	6,732	7,556
Durable goods	88	(D)	110	109	70	67	39,172	45,764	36,673	31,989	25,665	24,018
Transportation and public utilities	1,023	1,098	1,136	1,138	1,232	1,306	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	1,079	1,198	1,228	(D)	920	1,082	14,054	16,899	17,656	19,506	22,940	17,886
Retail trade	1,672	1,835	1,734	1,764	1,989	2,584	28,235	29,238	28,873	29,475	26,077	29,646
Finance, insurance, and real estate	1,076	1,102	1,214	1,272	1,362	1,480	9,102	10,279	11,452	11,912	13,858	13,113
Services	1,361	1,409	1,524	1,658	1,759	1,889	21,997	22,916	23,791	24,194	26,441	28,407
Government and government enterprises	2,609	2,803	2,664	2,634	2,694	2,892	25,998	28,896	29,919	33,104	37,484	39,012
Federal, civilian	158	423	446	498	531	574	1,951	2,665	2,797	3,234	3,510	3,616
Military	(L)	52	60	76	87	102	308	333	382	491	534	659
State and local	2,403	2,328	2,158	2,060	2,076	2,216	23,739	25,898	26,740	29,379	33,440	34,737

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Iroquois, Illinois						Jackson, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**263,148**	**310,995**	**288,394**	**348,178**	**367,070**	**325,745**	**366,423**	**412,967**	**451,544**	**503,046**	**529,426**	**559,956**
Nonfarm personal income	216,220	237,495	257,811	293,325	317,712	333,340	358,622	401,108	446,891	495,510	528,031	561,735
Farm income	46,928	73,500	30,583	54,853	49,358	−7,595	7,801	11,859	4,653	7,536	1,395	−1,779
Population (thousands)[1]	33.7	33.4	32.9	32.9	32.9	32.6	61.0	61.2	61.7	61.9	62.3	61.1
Per capita personal income (dollars)	**7,811**	**9,325**	**8,761**	**10,573**	**11,167**	**9,992**	**6,007**	**6,751**	**7,321**	**8,132**	**8,497**	**9,167**
Derivation of total personal income:												
Total earnings by place of work	142,981	175,931	135,394	165,690	169,331	119,960	297,952	338,118	357,870	382,642	405,309	426,370
Less: Personal contributions for social insurance[2]	5,377	5,964	6,314	7,141	7,868	8,313	16,591	18,924	20,967	23,278	24,876	26,775
Plus: Adjustment for residence	36,844	40,108	39,261	42,169	43,174	43,089	−22,811	−28,481	−33,046	−33,836	−39,900	−42,421
Equals: Net earnings by place of residence	174,448	210,075	168,341	200,718	204,637	154,736	258,550	290,713	303,857	325,528	340,533	357,174
Plus: Dividends, interest, and rent[4]	55,854	64,720	78,073	97,492	108,408	113,175	43,899	50,796	64,219	82,055	87,806	91,559
Plus: Transfer payments	32,846	36,200	41,980	49,968	54,025	57,834	63,974	71,458	83,468	95,463	101,087	111,223
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	81,062	88,569	90,484	97,207	105,934	109,015	251,715	284,360	310,822	333,371	357,632	373,580
Other labor income	7,992	8,409	8,689	9,401	10,864	12,070	18,240	21,245	23,474	24,680	29,237	33,250
Proprietors' income[5]	53,927	78,953	36,221	59,082	52,533	−1,125	27,997	32,513	23,574	24,591	18,440	19,540
Farm	40,982	65,808	23,725	47,524	40,756	−15,024	6,067	9,597	2,657	5,396	−1,133	−3,943
Nonfarm	12,945	13,145	12,496	11,558	11,777	13,899	21,930	22,916	20,917	19,195	19,573	23,483
Earnings by industry:												
Farm	46,928	73,500	30,583	54,853	49,358	−7,595	7,801	11,859	4,653	7,536	1,395	−1,779
Nonfarm	96,053	102,431	104,811	110,837	119,973	127,555	290,151	326,259	353,217	375,106	403,914	428,149
Private	83,039	87,787	89,913	94,665	101,886	108,715	161,005	186,410	198,834	207,216	223,527	240,531
Agricultural services, forestry, fisheries, and other[6]	845	(D)	744	(D)	(D)	(D)	1,044	844	1,082	1,074	1,166	1,266
Mining	399	(D)	707	(D)	(D)	(D)	14,326	22,327	23,009	22,161	31,375	30,619
Construction	4,698	4,833	5,199	5,131	4,867	5,895	14,986	15,715	16,642	14,700	13,423	17,661
Manufacturing	27,752	27,789	26,879	27,083	28,541	29,551	21,111	23,166	22,483	21,427	20,155	24,094
Nondurable goods	13,948	15,102	15,413	14,332	15,531	14,881	16,258	17,444	15,746	18,191	17,869	20,943
Durable goods	13,804	12,687	11,466	12,751	12,010	14,670	4,853	5,722	6,737	3,236	2,286	3,151
Transportation and public utilities	5,361	6,115	6,703	6,831	8,386	9,381	20,728	22,537	24,240	25,317	26,706	28,027
Wholesale trade	10,443	10,891	11,005	12,981	13,378	13,815	4,887	5,622	6,039	6,506	7,691	9,613
Retail trade	14,321	14,836	14,924	15,699	15,218	16,319	35,472	39,411	40,611	44,762	46,751	48,971
Finance, insurance, and real estate	5,004	5,887	6,414	6,525	6,792	7,068	10,803	11,686	11,352	11,456	11,895	12,460
Services	14,216	16,015	17,338	18,048	20,851	22,876	37,588	45,102	53,376	59,813	64,365	67,820
Government and government enterprises	13,014	14,644	14,898	16,172	18,087	18,840	129,146	139,849	154,383	167,890	180,387	187,618
Federal, civilian	964	1,737	1,844	2,070	2,189	2,313	5,104	6,535	6,961	8,038	8,557	9,574
Military	179	190	216	272	312	367	410	520	603	731	994	1,186
State and local	11,871	12,717	12,838	13,830	15,586	16,160	123,632	132,794	146,819	159,121	170,836	176,858

	Jasper, Illinois						Jefferson, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**78,995**	**90,286**	**78,558**	**99,485**	**98,354**	**99,176**	**227,708**	**274,217**	**300,727**	**346,489**	**370,908**	**389,683**
Nonfarm personal income	68,508	75,851	78,876	86,465	95,065	94,613	223,971	263,903	297,409	341,419	369,098	389,906
Farm income	10,487	14,435	−318	13,020	3,289	4,563	3,737	10,314	3,318	5,070	1,810	−223
Population (thousands)[1]	11.2	11.3	11.3	11.3	11.5	11.4	35.5	35.9	36.5	37.2	37.6	37.6
Per capita personal income (dollars)	**7,032**	**7,986**	**6,924**	**8,836**	**8,588**	**8,697**	**6,418**	**7,643**	**8,233**	**9,304**	**9,860**	**10,361**
Derivation of total personal income:												
Total earnings by place of work	59,214	66,345	45,844	60,327	54,353	51,392	170,099	208,317	209,316	235,867	256,743	269,397
Less: Personal contributions for social insurance[2]	2,635	2,919	2,695	2,956	3,279	2,963	8,870	10,854	11,572	13,913	15,544	16,500
Plus: Adjustment for residence	−3,505	−3,452	989	1,617	1,513	2,486	−10,623	−10,563	−6,069	−10,048	−17,423	−18,458
Equals: Net earnings by place of residence	53,074	59,974	44,138	58,988	52,587	50,915	150,606	186,900	191,675	211,906	223,776	234,439
Plus: Dividends, interest, and rent[4]	15,625	18,824	20,733	24,583	27,845	28,995	35,300	41,703	55,381	72,332	76,198	79,192
Plus: Transfer payments	10,296	11,488	13,687	15,914	17,922	19,266	41,802	45,614	53,671	62,251	70,934	76,052
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,611	43,590	38,060	38,385	40,848	37,055	138,652	165,216	173,407	196,177	215,839	228,890
Other labor income	4,071	4,244	4,202	4,718	5,037	5,593	15,318	18,791	19,554	21,456	24,687	26,757
Proprietors' income[5]	13,532	18,511	3,582	17,224	8,468	8,744	16,129	24,310	16,355	18,234	16,217	13,750
Farm	9,242	12,852	−1,759	11,491	1,513	2,996	2,837	9,147	2,280	3,961	504	−1,341
Nonfarm	4,290	5,659	5,341	5,733	6,955	5,748	13,292	15,163	14,075	14,273	15,713	15,091
Earnings by industry:												
Farm	10,487	14,435	−318	13,020	3,289	4,563	3,737	10,314	3,318	5,070	1,810	−223
Nonfarm	48,727	51,910	46,162	47,307	51,064	46,829	166,362	198,003	205,998	230,797	254,933	269,620
Private	44,296	46,458	40,443	40,952	43,765	38,937	145,731	174,761	181,684	204,078	225,199	238,478
Agricultural services, forestry, fisheries, and other[6]	477	337	270	401	425	477	838	936	834	1,040	1,103	1,230
Mining	530	1,806	1,861	2,314	3,905	2,430	34,632	46,274	47,016	41,464	47,876	33,787
Construction	20,411	18,874	(D)	(D)	(D)	(D)	12,989	13,973	16,161	14,035	13,788	15,191
Manufacturing	5,801	5,368	5,365	6,959	4,316	6,268	17,439	22,310	23,086	47,608	55,299	68,373
Nondurable goods	1,540	1,276	1,384	1,728	240	620	2,158	2,338	3,958	26,566	38,322	49,930
Durable goods	4,261	4,092	3,981	5,231	4,076	5,648	15,281	19,972	19,128	21,042	16,977	18,443
Transportation and public utilities	6,012	7,557	(D)	(D)	(D)	(D)	13,186	14,819	14,771	15,413	16,382	18,439
Wholesale trade	3,724	4,041	3,605	3,258	3,758	4,456	9,470	11,697	12,760	13,759	15,703	16,474
Retail trade	3,957	4,603	4,270	4,702	4,608	5,472	20,079	24,187	24,598	23,935	23,900	26,213
Finance, insurance, and real estate	1,091	1,315	1,431	1,568	1,816	1,976	7,924	8,785	9,619	9,086	9,778	9,091
Services	2,293	2,557	2,904	3,040	3,241	4,020	29,174	31,780	32,839	37,738	41,370	49,680
Government and government enterprises	4,431	5,452	5,719	6,355	7,299	7,892	20,631	23,242	24,314	26,719	29,734	31,142
Federal, civilian	285	786	784	812	864	917	1,771	2,737	2,917	3,346	3,461	3,600
Military	60	64	74	94	109	128	205	236	275	352	378	441
State and local	4,086	4,602	4,861	5,449	6,326	6,847	18,555	20,269	21,122	23,021	25,895	27,101

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Jersey, Illinois						Jo Daviess, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**137,559**	**158,826**	**167,713**	**190,812**	**189,766**	**198,399**	**171,942**	**191,261**	**203,603**	**237,803**	**229,484**	**219,957**
Nonfarm personal income	133,445	149,536	166,045	184,348	187,293	199,290	156,658	175,795	195,520	216,719	217,798	226,435
Farm income	4,114	9,290	1,668	6,464	2,473	−891	15,284	15,466	8,083	21,084	11,686	−6,478
Population (thousands)[1]	20.1	20.4	20.6	20.6	20.4	20.5	23.2	23.5	23.6	23.5	23.5	23.4
Per capita personal income (dollars)	**6,852**	**7,770**	**8,129**	**9,272**	**9,295**	**9,682**	**7,420**	**8,143**	**8,627**	**10,116**	**9,779**	**9,396**
Derivation of total personal income:												
Total earnings by place of work	45,795	52,926	47,805	55,652	50,674	51,098	75,181	78,335	74,054	94,761	87,516	74,930
Less: Personal contributions for social insurance[2]	2,402	2,612	2,846	3,221	3,240	3,443	3,311	3,612	3,928	4,672	4,906	5,231
Plus: Adjustment for residence	57,750	67,338	71,552	76,002	75,824	80,316	47,698	56,501	60,657	57,945	47,253	46,175
Equals: Net earnings by place of residence	101,143	117,652	116,511	128,433	123,258	127,931	119,568	131,224	130,783	148,034	129,863	115,874
Plus: Dividends, interest, and rent[3]	19,814	23,093	28,884	36,676	37,949	39,518	32,672	38,518	47,308	59,231	65,873	68,385
Plus: Transfer payments	16,602	18,081	22,318	25,703	28,559	30,950	19,702	21,519	25,512	30,538	33,748	35,698
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	33,976	36,120	38,259	41,485	41,113	43,299	47,925	50,910	54,330	61,837	64,154	66,702
Other labor income	3,294	3,296	3,724	3,913	3,947	4,389	5,452	5,700	5,948	6,712	7,410	8,440
Proprietors' income[4]	8,525	13,510	5,822	10,254	5,614	3,410	21,804	21,725	13,776	26,212	15,952	−212
Farm	2,717	7,521	54	4,750	489	−2,643	13,460	13,080	5,982	18,830	9,019	−8,732
Nonfarm	5,808	5,989	5,768	5,504	5,125	6,053	8,344	8,645	7,794	7,382	6,933	8,520
Earnings by industry:												
Farm	4,114	9,290	1,668	6,464	2,473	−891	15,284	15,466	8,083	21,084	11,686	−6,478
Nonfarm	41,681	43,636	46,137	49,188	48,201	51,989	59,897	62,869	65,971	73,677	75,830	81,408
Private	31,806	32,630	34,607	36,562	34,060	36,994	50,304	52,237	55,086	61,699	62,354	67,381
Agricultural services, forestry, fisheries, and other[5]	184	197	157	(D)	(D)	260	536	571	(D)	(D)	(D)	(D)
Mining	(L)	(L)	(L)	(D)	(D)	(L)	165	122	(D)	(D)	(D)	(D)
Construction	1,900	1,616	1,366	1,422	1,480	1,458	4,114	4,471	5,416	5,662	5,887	5,139
Manufacturing	4,036	3,472	4,427	4,183	2,007	1,995	22,258	22,190	20,583	23,301	22,058	23,664
Nondurable goods	(D)	(D)	(D)	1,394	1,374	1,295	5,451	5,867	6,519	7,198	7,105	5,779
Durable goods	(D)	(D)	(D)	2,789	633	700	16,807	16,323	14,064	16,103	14,953	17,885
Transportation and public utilities	3,635	3,623	3,788	3,709	3,746	3,966	3,064	3,494	3,590	4,163	4,534	5,351
Wholesale trade	3,989	4,444	4,864	4,807	4,558	4,776	3,845	4,042	4,584	5,125	5,455	5,417
Retail trade	6,955	7,440	7,308	8,094	7,763	8,693	7,015	7,229	6,728	7,260	6,986	8,894
Finance, insurance, and real estate	1,631	1,692	1,834	1,829	1,829	2,010	2,693	2,903	4,634	6,230	6,764	7,787
Services	9,430	10,120	10,833	11,761	12,120	13,908	6,614	7,115	8,866	9,284	10,277	10,361
Government and government enterprises	9,875	11,006	11,530	12,626	14,141	14,995	9,593	10,632	10,885	11,978	13,476	14,027
Federal, civilian	494	771	811	907	927	992	678	992	1,045	1,224	1,269	1,388
Military	107	116	135	170	193	228	124	134	155	195	222	263
State and local	9,274	10,119	10,584	11,549	13,021	13,775	8,791	9,506	9,685	10,559	11,985	12,376

	Johnson, Illinois						Kane, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**41,303**	**48,856**	**49,143**	**56,349**	**59,208**	**60,793**	**2,532,589**	**2,817,892**	**3,089,618**	**3,457,799**	**3,450,610**	**3,594,897**
Nonfarm personal income	40,585	45,975	48,524	54,453	57,674	61,433	2,512,867	2,797,567	3,083,224	3,436,714	3,441,344	3,601,168
Farm income	718	2,881	619	1,896	1,534	−640	19,722	20,325	6,394	21,085	9,266	−6,271
Population (thousands)[1]	9.5	9.9	9.7	9.8	9.9	10.0	276.2	277.0	279.1	280.2	281.5	283.3
Per capita personal income (dollars)	**4,357**	**4,922**	**5,066**	**5,750**	**6,010**	**6,057**	**9,170**	**10,172**	**11,070**	**12,340**	**12,258**	**12,689**
Derivation of total personal income:												
Total earnings by place of work	17,560	22,257	20,066	21,928	21,983	21,642	1,676,520	1,860,106	1,916,630	2,022,653	2,105,364	2,252,907
Less: Personal contributions for social insurance[2]	1,058	1,242	1,303	1,426	1,500	1,634	86,923	99,875	105,652	118,904	131,092	136,405
Plus: Adjustment for residence	7,602	7,912	7,115	7,812	8,238	8,511	367,156	397,470	475,747	578,693	459,420	410,831
Equals: Net earnings by place of residence	24,104	28,927	25,878	28,314	28,721	28,519	1,956,753	2,157,701	2,286,725	2,482,442	2,433,692	2,527,333
Plus: Dividends, interest, and rent[3]	6,417	7,676	8,712	10,546	11,701	12,166	343,301	406,134	493,419	613,051	611,703	639,714
Plus: Transfer payments	10,782	12,253	14,553	17,489	18,786	20,108	232,535	254,057	309,474	362,306	405,215	427,850
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,353	15,977	16,723	17,645	18,236	19,246	1,419,867	1,583,476	1,645,216	1,731,803	1,811,611	1,936,654
Other labor income	1,009	1,192	1,213	1,273	1,448	1,661	133,780	151,398	163,322	170,788	189,861	205,061
Proprietors' income[4]	3,198	5,088	2,130	3,010	2,299	735	122,873	125,232	108,092	120,062	103,892	111,192
Farm	211	2,214	(L)	1,269	789	−1,273	13,225	11,934	−1,100	13,080	−110	−14,435
Nonfarm	2,987	2,874	2,094	1,741	1,510	2,008	109,648	113,298	109,192	106,982	104,002	125,627
Earnings by industry:												
Farm	718	2,881	619	1,896	1,534	−640	19,722	20,325	6,394	21,085	9,266	−6,271
Nonfarm	16,842	19,376	19,447	20,032	20,449	22,282	1,656,798	1,839,781	1,910,236	2,001,568	2,096,098	2,259,178
Private	11,746	13,561	13,267	13,228	12,963	14,215	1,426,265	1,597,173	1,657,789	1,735,234	1,815,531	1,968,212
Agricultural services, forestry, fisheries, and other[5]	96	87	80	88	89	97	(D)	7,496	6,633	6,962	8,730	9,616
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,841	2,546	2,060	1,981	2,025
Construction	1,078	1,470	1,021	1,625	1,348	2,087	98,354	107,256	93,505	78,064	78,623	93,016
Manufacturing	1,198	1,238	658	677	553	651	610,730	685,834	692,545	732,979	699,140	735,086
Nondurable goods	402	451	274	547	(D)	487	150,908	168,398	180,370	197,574	201,581	213,284
Durable goods	796	787	384	130	(D)	164	459,822	517,436	512,175	535,405	497,559	521,802
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	81,879	95,556	100,230	108,178	99,161	96,174
Wholesale trade	1,579	2,130	2,580	2,278	2,403	2,713	97,401	109,085	127,646	130,556	209,397	246,720
Retail trade	2,417	2,822	2,798	2,907	2,759	2,970	194,046	212,403	222,061	232,885	237,902	250,942
Finance, insurance, and real estate	907	1,025	874	741	1,194	933	81,063	91,064	95,933	92,331	103,595	110,495
Services	1,502	1,649	2,358	1,836	1,630	1,867	253,402	286,638	316,690	351,219	376,994	424,138
Government and government enterprises	5,096	5,815	6,180	6,804	7,486	8,067	230,533	242,608	252,447	266,334	280,567	290,966
Federal, civilian	464	811	867	1,002	1,055	1,242	39,931	41,370	44,298	44,329	38,211	45,773
Military	51	57	63	81	93	110	1,544	1,715	1,981	2,507	2,882	3,386
State and local	4,581	4,947	5,250	5,721	6,338	6,715	189,058	199,523	206,168	219,498	239,474	241,807

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Kankakee, Illinois						Kendall, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**783,812**	**864,642**	**920,891**	**1,036,912**	**1,064,007**	**1,070,188**	**334,885**	**368,473**	**391,467**	**437,807**	**429,824**	**423,699**
Nonfarm personal income	753,929	821,964	897,969	995,024	1,028,523	1,067,080	318,842	349,452	382,896	414,541	417,300	429,727
Farm income	29,883	42,678	22,922	41,888	35,484	3,108	16,043	19,021	8,571	23,266	12,524	−6,028
Population (thousands)[1]	103.0	104.2	103.0	102.9	102.1	101.5	34.9	36.6	37.6	37.2	37.0	36.6
Per capita personal income (dollars)	**7,608**	**8,295**	**8,937**	**10,072**	**10,423**	**10,539**	**9,604**	**10,071**	**10,416**	**11,768**	**11,627**	**11,561**
Derivation of total personal income:												
Total earnings by place of work	563,480	615,341	621,340	670,216	669,214	643,477	280,851	295,915	323,235	356,162	288,788	259,005
Less: Personal contributions for social insurance[2]	28,882	32,026	34,189	38,366	38,847	39,899	13,202	14,411	16,541	18,995	16,027	15,534
Plus: Adjustment for residence	35,424	39,287	39,026	46,074	48,223	56,985	9,560	18,247	2,544	−209	50,158	69,002
Equals: Net earnings by place of residence	570,022	622,602	626,177	677,924	678,590	660,563	277,209	299,751	309,238	336,958	322,919	312,473
Plus: Dividends, interest, and rent[3]	107,518	124,864	154,768	195,482	202,894	211,781	39,516	48,320	56,795	69,541	70,032	73,444
Plus: Transfer payments	106,272	117,176	139,946	163,506	182,523	197,844	18,160	20,402	25,434	31,308	36,873	37,782
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	464,256	500,736	524,435	557,699	561,535	558,471	231,600	242,567	275,959	293,995	244,144	230,611
Other labor income	42,241	45,753	49,188	49,411	53,193	55,586	26,058	27,808	32,878	33,935	28,066	28,586
Proprietors' income[4]	56,983	68,852	47,717	63,106	54,486	29,420	23,193	25,540	14,398	28,232	16,578	−192
Farm	24,460	35,682	16,667	35,207	27,660	−3,701	13,958	16,359	6,163	20,702	9,546	−8,662
Nonfarm	32,523	33,170	31,050	27,899	26,826	33,121	9,235	9,181	8,235	7,530	7,032	8,470
Earnings by industry:												
Farm	29,883	42,678	22,922	41,888	35,484	3,108	16,043	19,021	8,571	23,266	12,524	−6,028
Nonfarm	533,597	572,663	598,418	628,328	633,730	640,369	264,808	276,894	314,664	332,896	276,264	265,033
Private	416,810	445,606	459,995	477,312	469,978	471,338	252,956	263,534	300,944	318,033	259,524	246,781
Agricultural services, forestry, fisheries, and other[5]	1,243	1,342	1,392	1,791	1,534	1,838	(D)	712	603	740	854	(D)
Mining	501	569	347	361	447	339	(D)	181	(L)	(L)	(L)	(D)
Construction	35,227	36,689	37,238	35,589	33,544	32,597	6,621	6,467	6,487	5,357	5,897	7,275
Manufacturing	181,606	187,804	188,628	170,161	161,433	151,524	211,786	219,330	255,900	271,320	211,875	195,932
Nondurable goods	85,310	91,852	101,248	92,591	91,334	81,217	(D)	4,531	5,046	(D)	(D)	8,031
Durable goods	96,296	95,952	87,380	77,570	70,099	70,307	(D)	214,799	250,854	(D)	(D)	187,901
Transportation and public utilities	30,167	34,968	36,814	37,962	37,594	37,380	4,774	5,942	6,142	6,697	6,261	7,246
Wholesale trade	23,990	29,086	30,517	32,711	32,878	33,378	4,098	4,572	4,977	4,948	5,732	4,756
Retail trade	53,531	56,231	58,616	78,390	69,630	67,432	11,086	11,156	10,451	11,412	11,597	12,424
Finance, insurance, and real estate	15,735	16,717	17,764	18,517	21,092	22,146	3,282	3,441	3,779	3,872	3,938	4,105
Services	74,810	82,200	88,529	101,810	111,826	124,704	9,862	11,733	12,559	13,676	13,352	14,039
Government and government enterprises	116,787	127,057	138,423	151,016	163,752	169,031	11,852	13,360	13,720	14,863	16,740	18,252
Federal, civilian	4,739	6,075	6,422	7,353	7,415	7,865	624	1,162	1,225	1,216	1,215	1,293
Military	594	682	775	963	1,060	1,252	186	208	246	308	350	413
State and local	111,454	120,300	131,226	142,700	155,277	159,914	11,042	11,990	12,249	13,339	15,175	16,546

	Knox, Illinois						Lake, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**486,877**	**529,556**	**543,748**	**610,334**	**625,560**	**617,813**	**4,631,361**	**5,227,970**	**5,713,288**	**6,359,990**	**6,660,664**	**6,975,878**
Nonfarm personal income	462,452	499,140	533,973	577,002	604,916	622,519	4,623,012	5,218,320	5,706,358	6,350,284	6,653,052	6,971,653
Farm income	24,425	30,416	9,775	33,332	20,644	−4,706	8,349	9,650	6,930	9,706	7,612	4,225
Population (thousands)[1]	62.0	61.7	61.6	60.9	59.8	59.3	434.0	440.7	441.9	448.5	452.2	454.6
Per capita personal income (dollars)	**7,851**	**8,580**	**8,823**	**10,023**	**10,456**	**10,426**	**10,671**	**11,862**	**12,930**	**14,181**	**14,731**	**15,347**
Derivation of total personal income:												
Total earnings by place of work	385,242	410,578	383,669	422,950	407,685	390,181	2,689,533	2,926,241	3,122,929	3,383,110	3,549,687	3,828,155
Less: Personal contributions for social insurance[2]	18,977	20,800	20,977	23,538	23,975	24,738	139,116	157,166	172,021	200,107	213,475	229,996
Plus: Adjustment for residence	−18,659	−17,666	−9,539	−10,526	−9,750	−13,360	1,081,718	1,290,677	1,343,728	1,487,557	1,572,030	1,536,558
Equals: Net earnings by place of residence	347,606	372,112	353,153	388,886	373,960	352,083	3,632,135	4,059,752	4,294,636	4,670,560	4,908,242	5,134,717
Plus: Dividends, interest, and rent[3]	75,966	88,006	101,227	122,705	142,607	148,855	687,384	822,472	991,445	1,190,153	1,207,056	1,264,542
Plus: Transfer payments	63,305	69,438	89,368	98,743	108,993	116,875	311,842	345,746	427,207	499,277	545,366	576,619
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	312,670	331,448	325,987	342,424	339,985	342,448	2,219,990	2,405,170	2,583,600	2,843,381	2,984,497	3,170,092
Other labor income	30,850	32,678	32,468	33,797	34,693	35,849	189,086	209,499	228,767	239,635	263,511	296,258
Proprietors' income[4]	41,722	46,452	25,214	46,729	33,007	11,884	280,457	311,572	310,562	300,094	301,679	361,805
Farm	20,501	25,344	5,249	28,496	14,975	−9,641	2,652	2,330	357	2,694	−577	−2,929
Nonfarm	21,221	21,108	19,965	18,233	18,032	21,525	277,805	309,242	310,205	297,400	302,256	364,734
Earnings by industry:												
Farm	24,425	30,416	9,775	33,332	20,644	−4,706	8,349	9,650	6,930	9,706	7,612	4,225
Nonfarm	360,817	380,162	373,894	389,618	387,041	394,887	2,681,184	2,916,591	3,115,999	3,373,404	3,542,075	3,823,930
Private	312,020	327,577	318,292	329,541	322,272	328,483	2,100,395	2,305,436	2,444,354	2,582,867	2,686,410	2,977,485
Agricultural services, forestry, fisheries, and other[5]	919	(D)	(D)	879	374	880	(D)	(D)	(D)	(D)	(D)	(D)
Mining	6,650	(D)	(D)	531	800	959	(D)	(D)	(D)	(D)	(D)	(D)
Construction	17,618	19,824	17,918	13,560	12,878	15,125	164,879	175,315	169,826	162,384	153,270	160,006
Manufacturing	135,837	134,287	123,463	133,986	120,262	118,006	878,182	932,381	960,570	1,004,726	997,993	1,054,220
Nondurable goods	25,352	27,957	24,517	29,612	24,822	23,119	429,854	457,812	512,693	549,370	589,517	539,296
Durable goods	110,485	106,330	98,946	104,374	95,440	94,887	448,328	474,569	447,877	455,356	408,476	514,924
Transportation and public utilities	37,494	42,415	42,547	43,773	43,036	38,944	97,780	117,529	132,058	143,833	151,913	155,049
Wholesale trade	17,555	19,054	19,538	19,290	19,144	20,189	146,154	173,834	208,404	218,598	237,766	279,918
Retail trade	37,092	38,964	38,306	39,727	40,792	44,232	269,442	286,434	303,648	327,118	344,085	377,862
Finance, insurance, and real estate	10,931	11,311	11,840	11,914	12,441	14,013	88,879	104,988	95,174	93,294	94,496	106,491
Services	47,924	52,481	59,781	65,881	71,945	76,135	423,805	484,707	541,787	597,374	667,096	800,307
Government and government enterprises	48,797	52,585	55,602	60,077	64,769	66,404	580,789	611,155	671,645	790,537	855,665	846,445
Federal, civilian	3,777	4,713	4,971	5,797	5,884	6,177	123,301	121,149	131,624	147,942	160,071	171,430
Military	425	539	611	747	825	1,001	247,418	257,837	298,495	374,612	387,503	346,609
State and local	44,595	47,333	50,020	53,533	58,060	59,226	210,070	232,169	241,526	267,983	308,091	328,406

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	La Salle, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**896,875**	**1,006,294**	**1,047,133**	**1,215,289**	**1,220,390**	**1,230,028**
Nonfarm personal income	853,188	944,456	1,019,136	1,136,971	1,177,858	1,239,368
Farm income	43,687	61,838	27,997	78,318	42,532	−9,340
Population (thousands)[1]	109.8	108.8	109.2	111.3	109.9	109.9
Per capita personal income (dollars)	**8,166**	**9,249**	**9,591**	**10,917**	**11,101**	**11,195**
Derivation of total personal income:						
Total earnings by place of work	643,223	711,766	667,038	752,039	718,603	707,382
Less: Personal contributions for social insurance[3]	31,443	35,408	35,698	40,689	41,551	44,237
Plus: Adjustment for residence	4,284	5,893	12,741	14,751	20,684	16,627
Equals: Net earnings by place of residence	616,064	682,251	644,081	726,101	697,746	679,772
Plus: Dividends, interest, and rent[4]	165,052	195,684	243,351	307,076	321,041	334,090
Plus: Transfer payments	115,759	128,359	159,701	182,112	201,603	216,166
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	504,828	549,894	540,558	577,190	578,924	605,324
Other labor income	56,625	61,971	62,679	63,476	65,474	71,504
Proprietors' income[5]	81,770	99,901	63,801	111,373	74,205	30,554
Farm	39,062	55,817	22,672	72,613	35,807	−15,161
Nonfarm	42,708	44,084	41,129	38,760	38,398	45,715
Earnings by industry:						
Farm	43,687	61,838	27,997	78,318	42,532	−9,340
Nonfarm	599,536	649,928	639,041	673,721	676,071	716,722
Private	542,233	587,628	575,174	604,467	599,852	638,129
Agricultural services, forestry, fisheries, and other[6]	1,516	1,524	1,570	1,685	1,860	1,901
Mining	12,145	14,119	12,623	13,515	11,667	11,108
Construction	27,335	28,272	28,534	27,109	25,616	38,294
Manufacturing	268,922	279,296	248,034	263,756	254,443	263,695
Nondurable goods	75,514	81,692	75,355	76,974	76,122	77,038
Durable goods	193,408	197,604	172,679	186,782	178,321	186,657
Transportation and public utilities	45,308	58,305	66,375	71,113	67,858	68,966
Wholesale trade	31,209	35,354	37,736	40,101	41,090	42,130
Retail trade	64,496	68,174	67,374	67,485	69,184	73,561
Finance, insurance, and real estate	18,832	20,639	21,913	22,280	23,498	24,441
Services	72,470	81,945	91,015	97,423	104,636	114,033
Government and government enterprises	57,303	62,300	63,867	69,254	76,219	78,593
Federal, civilian	4,986	6,709	7,070	8,163	8,441	8,839
Military	622	690	793	1,025	1,157	1,396
State and local	51,695	54,901	56,004	60,066	66,621	68,356

	Lawrence, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**122,917**	**142,263**	**147,655**	**178,033**	**192,622**	**203,349**
Nonfarm personal income	118,151	132,596	148,053	170,242	190,150	204,978
Farm income	4,766	9,667	−398	7,791	2,472	−1,629
Population (thousands)[1]	17.9	17.8	17.8	17.7	18.2	18.1
Per capita personal income (dollars)	**6,883**	**7,990**	**8,285**	**10,033**	**10,567**	**11,238**
Derivation of total personal income:						
Total earnings by place of work	72,866	85,593	80,339	97,751	106,420	118,544
Less: Personal contributions for social insurance[3]	3,566	4,096	4,490	5,377	6,336	7,189
Plus: Adjustment for residence	11,371	12,733	13,100	13,681	13,150	8,588
Equals: Net earnings by place of residence	80,671	94,230	88,949	106,055	113,234	119,943
Plus: Dividends, interest, and rent[4]	22,469	26,234	33,458	42,818	46,771	48,642
Plus: Transfer payments	19,777	21,799	25,248	29,160	32,617	34,764
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	53,607	57,980	62,701	70,804	80,270	95,172
Other labor income	9,219	10,263	10,862	11,810	13,638	16,319
Proprietors' income[5]	10,040	17,350	6,776	15,137	12,512	7,053
Farm	3,690	8,255	−1,637	6,461	896	−2,980
Nonfarm	6,350	9,095	8,413	8,676	11,616	10,033
Earnings by industry:						
Farm	4,766	9,667	−398	7,791	2,472	−1,629
Nonfarm	68,100	75,926	80,737	89,960	103,948	120,173
Private	59,989	66,948	71,452	79,774	92,476	108,024
Agricultural services, forestry, fisheries, and other[6]	(D)	(L)	74	(D)	(D)	(D)
Mining	7,156	10,674	14,068	17,176	18,305	8,662
Construction	(D)	(D)	4,510	(D)	(D)	(D)
Manufacturing	22,629	23,786	24,975	29,010	30,517	31,550
Nondurable goods	19,180	20,192	20,800	23,184	25,009	25,984
Durable goods	3,449	3,594	4,175	5,826	5,508	5,566
Transportation and public utilities	4,177	4,825	4,757	5,259	6,486	6,762
Wholesale trade	3,353	3,555	3,796	3,977	4,058	4,041
Retail trade	4,212	4,894	5,081	5,309	5,043	5,995
Finance, insurance, and real estate	6,267	6,596	6,776	6,062	13,838	35,302
Services	8,014	(D)	7,415	8,702	9,648	10,891
Government and government enterprises	8,111	8,978	9,285	10,186	11,472	12,149
Federal, civilian	669	867	912	1,052	1,093	1,230
Military	97	103	119	146	173	204
State and local	7,345	8,008	8,254	8,988	10,206	10,715

	Lee, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**288,729**	**317,798**	**312,172**	**393,859**	**392,186**	**388,325**
Nonfarm personal income	260,644	288,047	309,764	347,546	370,603	395,882
Farm income	28,085	29,751	2,408	46,313	21,583	−7,557
Population (thousands)[1]	37.0	36.5	36.3	36.2	35.5	35.2
Per capita personal income (dollars)	**7,802**	**8,701**	**8,605**	**10,866**	**11,057**	**11,019**
Derivation of total personal income:						
Total earnings by place of work	203,597	220,830	199,601	261,179	255,678	240,850
Less: Personal contributions for social insurance[3]	9,868	10,994	11,638	13,370	14,431	15,489
Plus: Adjustment for residence	6,158	7,536	5,089	2,001	−7,289	−5,786
Equals: Net earnings by place of residence	199,887	217,372	193,052	249,860	233,958	219,575
Plus: Dividends, interest, and rent[4]	54,615	62,929	73,807	90,169	98,840	102,947
Plus: Transfer payments	34,227	37,497	45,313	53,830	59,388	65,803
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	151,434	165,657	171,507	189,082	206,260	215,092
Other labor income	12,902	14,315	15,361	16,661	19,432	22,154
Proprietors' income[5]	39,261	40,858	12,733	55,436	29,986	3,604
Farm	26,009	27,034	(L)	43,749	18,547	−10,161
Nonfarm	13,252	13,824	12,713	11,687	11,439	13,765
Earnings by industry:						
Farm	28,085	29,751	2,408	46,313	21,583	−7,557
Nonfarm	175,512	191,079	197,193	214,866	234,095	248,407
Private	117,826	128,609	128,917	140,772	154,121	156,145
Agricultural services, forestry, fisheries, and other[6]	826	882	723	917	904	1,365
Mining	(D)	(D)	1,187	1,076	1,128	1,331
Construction	5,982	6,275	5,152	4,299	4,115	4,990
Manufacturing	44,118	47,964	46,292	54,222	55,974	55,604
Nondurable goods	(D)	12,389	13,413	14,785	20,243	20,582
Durable goods	(D)	35,575	37,879	39,437	35,731	35,022
Transportation and public utilities	14,305	15,984	16,264	(D)	(D)	(D)
Wholesale trade	(D)	(D)	10,525	11,759	12,351	12,309
Retail trade	14,305	15,117	15,609	16,820	17,564	18,894
Finance, insurance, and real estate	6,462	7,068	7,001	7,271	7,878	7,900
Services	22,178	24,405	26,164	(D)	(D)	(D)
Government and government enterprises	57,686	62,470	68,276	74,094	79,974	82,262
Federal, civilian	1,134	1,699	1,794	2,010	2,064	2,225
Military	198	208	237	300	336	396
State and local	56,354	60,563	66,245	71,784	77,574	79,641

	Livingston, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**330,973**	**397,605**	**394,714**	**462,771**	**470,981**	**452,956**
Nonfarm personal income	280,371	316,516	358,777	402,051	421,434	440,310
Farm income	50,602	81,089	35,937	60,720	49,547	12,646
Population (thousands)[1]	42.0	41.5	41.4	41.1	40.9	40.8
Per capita personal income (dollars)	**7,886**	**9,573**	**9,545**	**11,262**	**11,526**	**11,108**
Derivation of total personal income:						
Total earnings by place of work	206,966	259,463	244,344	280,511	271,533	244,446
Less: Personal contributions for social insurance[3]	8,716	10,134	12,074	13,583	13,872	14,590
Plus: Adjustment for residence	24,834	26,289	17,017	18,910	22,528	22,620
Equals: Net earnings by place of residence	223,084	275,558	249,287	285,838	280,189	252,476
Plus: Dividends, interest, and rent[4]	71,399	82,558	97,496	120,163	127,473	132,901
Plus: Transfer payments	36,490	39,489	47,931	56,770	63,319	67,579
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	133,381	154,242	182,163	194,136	196,297	201,105
Other labor income	11,277	13,327	16,361	17,355	18,525	20,310
Proprietors' income[5]	62,308	91,894	45,820	69,020	56,711	23,031
Farm	46,233	75,452	30,898	55,339	43,245	7,146
Nonfarm	16,075	16,442	14,922	13,681	13,466	15,885
Earnings by industry:						
Farm	50,602	81,089	35,937	60,720	49,547	12,646
Nonfarm	156,364	178,374	209,407	219,791	221,986	231,800
Private	121,103	139,291	166,071	173,435	170,997	179,522
Agricultural services, forestry, fisheries, and other[6]	810	869	1,020	1,481	1,623	(D)
Mining	4,733	3,941	3,995	3,784	2,881	(D)
Construction	13,142	15,679	14,913	13,023	11,630	12,422
Manufacturing	39,750	50,128	74,040	76,834	74,450	80,371
Nondurable goods	16,455	18,094	37,835	35,026	35,284	42,174
Durable goods	23,295	32,034	36,205	41,808	39,166	38,197
Transportation and public utilities	7,895	9,111	9,478	9,795	10,143	9,003
Wholesale trade	10,664	11,639	12,640	13,338	13,188	13,300
Retail trade	16,542	17,668	16,982	17,859	18,257	19,422
Finance, insurance, and real estate	6,709	7,287	7,401	7,003	6,879	6,842
Services	20,858	22,969	25,602	30,318	31,946	34,529
Government and government enterprises	35,261	39,083	42,336	46,356	50,989	52,278
Federal, civilian	1,070	1,907	2,027	2,259	2,391	2,625
Military	224	236	271	343	412	469
State and local	33,967	36,940	40,038	43,754	48,186	49,184

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Logan, Illinois						McDonough, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**263,183**	**287,947**	**285,423**	**332,419**	**342,115**	**347,377**	**223,557**	**258,889**	**262,617**	**313,937**	**314,076**	**292,346**
Nonfarm personal income	236,935	258,489	281,762	314,850	332,725	357,427	198,630	219,181	240,037	273,390	288,698	297,790
Farm income	26,248	29,458	3,661	17,569	9,390	−10,050	24,927	39,708	22,580	40,547	25,378	−5,444
Population (thousands)[1]	32.6	31.6	31.7	31.7	31.1	31.0	38.7	37.2	37.1	37.8	37.9	37.3
Per capita personal income (dollars)	**8,067**	**9,100**	**8,997**	**10,486**	**11,010**	**11,206**	**5,777**	**6,955**	**7,083**	**8,305**	**8,287**	**7,838**
Derivation of total personal income:												
Total earnings by place of work	183,962	196,179	177,030	200,698	200,026	205,662	156,586	180,609	166,767	203,304	188,850	161,503
Less: Personal contributions for social insurance[2]	8,824	9,599	10,225	11,408	11,885	13,510	7,331	8,065	8,516	10,084	10,232	10,566
Plus: Adjustment for residence	7,349	8,516	8,940	10,125	9,199	2,182	−418	509	3,049	−143	464	−1,265
Equals: Net earnings by place of residence	182,487	195,096	175,745	199,415	197,340	194,334	148,837	173,053	161,300	193,077	179,082	149,672
Plus: Dividends, interest, and rent[3]	49,467	57,523	67,646	83,036	89,576	93,392	42,597	50,356	59,135	72,582	80,870	84,256
Plus: Transfer payments	31,229	35,328	42,032	49,968	55,199	59,651	32,123	35,480	42,182	48,278	54,124	58,418
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	137,474	146,287	152,633	162,290	168,865	188,385	111,132	120,408	123,747	141,624	142,762	142,589
Other labor income	12,235	12,891	13,720	14,402	16,045	19,255	10,995	12,099	12,387	14,165	14,527	15,669
Proprietors' income[4]	34,253	37,001	10,677	24,006	15,116	−1,978	34,459	48,102	30,633	47,515	31,561	3,245
Farm	22,977	25,242	−113	13,541	4,674	−14,166	21,918	35,847	19,110	36,847	21,058	−9,240
Nonfarm	11,276	11,759	10,790	10,465	10,442	12,188	12,541	12,255	11,523	10,668	10,503	12,485
Earnings by industry:												
Farm	26,248	29,458	3,661	17,569	9,390	−10,050	24,927	39,708	22,580	40,547	25,378	−5,444
Nonfarm	157,714	166,721	173,369	183,129	190,636	215,712	131,659	140,901	144,187	162,757	163,472	166,947
Private	110,505	116,057	118,028	123,441	126,887	149,813	94,487	100,285	100,149	114,435	110,379	111,928
Agricultural services, forestry, fisheries, and other[5]	987	(D)	1,067	1,489	1,697	1,855	(D)	505	436	(D)	649	737
Mining	161	(D)	264	203	4,086	9,043	(D)	630	873	(D)	2,633	3,818
Construction	5,888	5,805	4,583	4,670	3,695	4,555	5,546	4,433	3,981	5,178	3,590	4,079
Manufacturing	38,512	39,883	40,333	41,122	36,326	41,776	33,805	37,120	35,033	43,453	33,731	34,244
Nondurable goods	11,665	11,618	11,811	12,303	12,522	12,345	1,698	(D)	4,659	5,582	5,671	6,298
Durable goods	26,847	28,265	28,522	28,819	23,804	29,431	32,107	(D)	30,374	37,871	28,060	27,946
Transportation and public utilities	9,365	10,111	10,626	11,027	10,326	8,965	7,054	7,706	7,761	8,198	8,775	9,117
Wholesale trade	10,142	10,600	9,918	9,771	8,996	8,678	8,166	8,664	9,048	9,421	10,124	7,981
Retail trade	16,571	17,569	18,155	19,220	20,835	23,719	18,097	19,207	19,113	21,577	21,540	21,825
Finance, insurance, and real estate	5,446	5,729	6,086	6,707	8,415	9,960	6,167	6,545	6,707	7,167	7,888	8,110
Services	23,433	25,005	26,986	29,232	32,511	41,262	14,590	15,475	17,197	18,247	21,449	22,017
Government and government enterprises	47,209	50,664	55,341	59,688	63,749	65,899	37,172	40,616	44,038	48,322	53,093	55,019
Federal, civilian	1,194	1,652	1,744	1,983	2,038	2,095	1,646	1,880	1,987	2,281	2,332	2,435
Military	175	181	209	273	308	371	314	424	477	604	728	821
State and local	45,840	48,831	53,388	57,432	61,403	63,433	35,212	38,312	41,574	45,437	50,033	51,763

	McHenry, Illinois						McLean, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,307,458**	**1,502,626**	**1,654,720**	**1,843,729**	**1,915,626**	**1,999,803**	**928,721**	**1,061,881**	**1,131,883**	**1,296,966**	**1,369,406**	**1,384,766**
Nonfarm personal income	1,292,720	1,484,614	1,647,453	1,813,458	1,898,616	2,001,776	881,588	984,813	1,093,567	1,235,830	1,325,554	1,396,977
Farm income	14,738	18,012	7,267	30,271	17,010	−1,973	47,133	77,068	38,316	61,136	43,852	−12,211
Population (thousands)[1]	138.2	143.6	149.3	149.4	150.5	153.1	117.5	118.2	119.5	119.9	120.8	121.0
Per capita personal income (dollars)	**9,459**	**10,466**	**11,085**	**12,340**	**12,729**	**13,062**	**7,902**	**8,986**	**9,469**	**10,818**	**11,339**	**11,441**
Derivation of total personal income:												
Total earnings by place of work	616,420	689,064	691,278	778,385	807,084	841,230	716,573	820,549	835,495	950,536	987,711	986,204
Less: Personal contributions for social insurance[2]	31,436	36,352	37,997	44,729	47,863	51,055	34,830	40,106	43,920	52,814	56,309	59,986
Plus: Adjustment for residence	442,027	525,798	600,320	614,338	641,877	668,993	−7,268	−9,378	−4,046	−11,867	−17,449	−24,728
Equals: Net earnings by place of residence	1,027,011	1,178,510	1,253,601	1,347,994	1,401,098	1,459,168	674,475	771,065	787,529	885,855	913,953	901,490
Plus: Dividends, interest, and rent[3]	174,607	208,078	257,012	322,889	324,710	340,226	163,980	191,361	222,476	271,211	300,335	313,566
Plus: Transfer payments	105,840	116,038	144,107	172,846	189,818	200,409	90,266	99,455	121,878	139,900	155,118	169,710
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	490,273	550,437	560,171	623,772	660,539	692,038	565,181	632,058	683,170	777,509	823,496	857,763
Other labor income	52,515	60,111	65,466	70,250	78,035	85,898	59,331	66,573	72,597	75,747	86,966	96,008
Proprietors' income[4]	73,632	78,516	65,641	84,363	68,510	63,294	92,061	121,918	79,728	97,280	77,249	32,433
Farm	8,494	9,925	68	22,574	7,967	−9,777	40,605	68,669	30,796	53,107	34,465	−20,381
Nonfarm	65,138	68,591	65,573	61,789	60,543	73,071	51,456	53,249	48,932	44,173	42,784	52,814
Earnings by industry:												
Farm	14,738	18,012	7,267	30,271	17,010	−1,973	47,133	77,068	38,316	61,136	43,852	−12,211
Nonfarm	601,682	671,052	684,011	748,114	790,074	843,203	669,440	743,481	797,179	889,400	943,859	998,415
Private	541,592	603,196	612,935	668,795	699,774	749,414	579,646	644,128	690,462	771,830	814,242	863,519
Agricultural services, forestry, fisheries, and other[5]	5,566	5,828	5,474	(D)	4,607	(D)	5,533	5,664	5,690	7,110	7,601	7,910
Mining	3,958	6,814	5,643	(D)	4,099	(D)	248	467	398	325	490	205
Construction	64,032	64,322	53,095	48,513	50,037	61,086	36,861	37,494	35,755	32,660	31,311	30,440
Manufacturing	252,084	285,408	294,366	336,817	355,216	354,053	114,706	127,440	127,976	125,246	118,222	120,440
Nondurable goods	44,716	53,328	61,417	67,782	70,972	78,252	46,982	52,848	53,693	38,641	40,465	40,997
Durable goods	207,368	232,080	232,949	269,035	284,244	275,801	67,724	74,592	74,283	86,605	77,757	79,443
Transportation and public utilities	25,516	29,380	31,104	33,934	32,184	35,520	60,041	67,693	75,657	93,312	103,265	106,850
Wholesale trade	22,046	26,623	30,204	32,933	34,786	38,383	33,332	37,176	40,473	61,411	61,089	62,207
Retail trade	65,912	71,154	68,348	73,375	74,867	82,088	77,081	81,099	81,249	87,652	89,342	97,051
Finance, insurance, and real estate	27,415	26,746	25,797	25,298	24,155	27,814	144,347	166,543	194,796	217,908	245,408	261,285
Services	75,063	86,921	98,904	107,736	119,823	138,779	107,497	120,552	128,468	146,206	157,514	177,131
Government and government enterprises	60,090	67,856	71,076	79,319	90,300	93,789	89,794	99,353	106,717	117,570	129,617	134,896
Federal, civilian	4,229	5,913	6,337	7,365	7,430	7,984	6,842	9,082	9,627	11,264	11,757	12,622
Military	760	859	1,026	1,298	1,554	1,820	697	809	935	1,169	1,454	1,874
State and local	55,101	61,084	63,713	70,656	81,316	83,985	82,255	89,462	96,155	105,137	116,396	120,400

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Macon, Illinois						Macoupin, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	1,091,121	1,184,883	1,301,980	1,450,690	1,461,791	1,474,628	351,893	410,200	431,381	492,286	493,784	506,574
Nonfarm personal income	1,064,913	1,149,874	1,287,587	1,427,716	1,441,373	1,486,014	331,481	374,594	420,644	468,962	483,145	510,424
Farm income	26,208	35,009	14,393	22,974	20,418	−11,386	20,412	35,606	10,737	23,324	10,639	−3,850
Population (thousands)[1]	132.4	132.4	131.4	131.3	130.0	129.5	48.6	48.5	49.6	49.3	49.0	48.7
Per capita personal income (dollars)	8,241	8,952	9,908	11,049	11,243	11,386	7,234	8,457	8,705	9,993	10,079	10,393
Derivation of total personal income:												
Total earnings by place of work	958,779	1,017,278	1,059,628	1,133,814	1,099,187	1,065,836	163,780	204,020	192,277	216,829	219,860	190,957
Less: Personal contributions for social insurance[2]	47,617	52,338	56,692	65,215	64,459	64,882	8,025	9,606	10,552	12,071	13,175	12,528
Plus: Adjustment for residence	−88,549	−84,544	−79,650	−81,307	−70,339	−49,593	84,344	85,896	89,737	93,505	75,630	105,513
Equals: Net earnings by place of residence	822,613	880,396	923,286	987,292	964,389	951,361	240,099	280,310	271,462	298,263	282,315	283,942
Plus: Dividends, interest, and rent[3]	153,319	177,665	222,386	281,326	288,395	300,790	54,328	64,875	82,214	104,763	114,235	118,731
Plus: Transfer payments	115,189	126,822	156,308	182,072	209,007	222,477	57,466	65,015	77,705	89,260	97,234	103,901
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	798,332	841,391	898,724	964,782	933,418	918,421	117,651	139,582	150,659	162,417	174,899	159,311
Other labor income	82,893	88,157	96,754	101,471	103,050	106,857	13,096	16,507	19,181	20,496	24,402	22,198
Proprietors' income[4]	77,554	87,730	64,150	67,561	62,719	40,558	33,033	47,931	22,437	33,916	20,559	9,448
Farm	22,913	30,743	10,596	18,913	15,649	−15,524	16,336	30,406	6,026	18,313	4,817	−8,963
Nonfarm	54,641	56,987	53,554	48,648	47,070	56,082	16,697	17,525	16,411	15,603	15,742	18,411
Earnings by industry:												
Farm	26,208	35,009	14,393	22,974	20,418	−11,386	20,412	35,606	10,737	23,324	10,639	−3,850
Nonfarm	932,571	982,269	1,045,235	1,110,840	1,078,769	1,077,222	143,368	168,414	181,540	193,505	209,221	194,807
Private	869,807	912,813	971,969	1,029,561	987,257	983,331	122,723	146,076	158,988	169,394	182,920	166,614
Agricultural services, forestry, fisheries, and other[5]	1,669	1,659	1,655	1,967	2,352	2,639	1,267	1,020	797	1,062	1,150	1,317
Mining	1,572	2,104	2,613	2,989	3,809	3,052	26,650	42,489	50,665	(D)	64,175	38,048
Construction	62,285	64,462	68,617	68,660	53,191	48,069	13,638	12,867	11,109	10,671	11,445	10,950
Manufacturing	421,743	432,549	472,764	502,034	458,024	441,552	15,801	18,542	19,765	22,382	22,259	24,701
Nondurable goods	148,737	(D)	185,138	208,269	222,666	224,375	10,563	11,959	13,211	14,537	15,503	17,599
Durable goods	273,006	(D)	287,626	293,765	235,358	217,177	5,238	6,583	6,554	7,845	6,756	7,102
Transportation and public utilities	101,245	113,742	115,118	122,775	126,920	126,110	11,475	12,466	13,253	14,519	16,721	17,401
Wholesale trade	34,169	34,530	33,407	34,519	32,740	35,135	11,206	12,922	13,868	15,454	14,670	15,184
Retail trade	90,155	90,494	88,981	95,497	92,613	92,377	17,921	18,774	19,607	20,019	18,381	19,446
Finance, insurance, and real estate	39,048	43,158	46,368	46,663	49,813	51,903	5,981	6,465	6,748	7,036	7,406	8,294
Services	117,921	130,115	142,446	154,457	167,795	182,494	18,784	20,531	23,176	(D)	26,713	31,273
Government and government enterprises	62,764	69,456	73,266	81,279	91,512	93,891	20,645	22,338	22,552	24,111	26,301	28,193
Federal, civilian	8,711	9,551	10,183	11,306	11,546	12,175	1,659	2,482	2,632	3,042	3,151	3,254
Military	865	1,069	1,212	1,429	1,642	1,832	259	276	325	408	464	548
State and local	53,188	58,836	61,871	68,544	78,324	79,884	18,727	19,580	19,595	20,661	22,686	24,391

	Madison, Illinois						Marion, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	1,977,495	2,183,101	2,380,867	2,656,502	2,726,858	2,877,369	283,685	336,685	358,587	404,781	431,623	460,124
Nonfarm personal income	1,967,429	2,161,192	2,369,829	2,636,972	2,717,887	2,874,444	278,303	322,770	356,531	399,560	430,478	456,480
Farm income	10,066	21,909	11,038	19,530	8,971	2,925	5,382	13,915	2,056	5,221	1,145	3,644
Population (thousands)[1]	250.6	251.5	247.6	247.0	245.3	246.1	42.7	44.0	43.7	43.9	44.1	44.2
Per capita personal income (dollars)	7,891	8,682	9,617	10,754	11,116	11,691	6,639	7,648	8,207	9,219	9,790	10,399
Derivation of total personal income:												
Total earnings by place of work	1,388,843	1,512,499	1,500,112	1,609,374	1,594,149	1,622,108	198,961	243,448	238,092	256,166	271,032	290,743
Less: Personal contributions for social insurance[2]	70,577	79,283	80,961	93,185	94,321	97,595	10,417	12,749	13,470	15,439	17,021	18,032
Plus: Adjustment for residence	147,180	169,561	248,689	280,048	296,517	366,563	−7,432	−10,210	−7,564	−7,355	−10,062	−11,493
Equals: Net earnings by place of residence	1,465,446	1,602,777	1,667,840	1,796,237	1,796,345	1,891,076	181,112	220,489	217,058	233,372	243,949	261,218
Plus: Dividends, interest, and rent[3]	244,362	286,039	356,057	449,434	483,835	503,879	44,384	52,090	66,064	84,223	91,961	95,593
Plus: Transfer payments	267,687	294,285	356,970	410,831	446,678	482,414	58,189	64,106	75,465	87,186	95,713	103,313
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,146,991	1,242,946	1,242,537	1,342,200	1,338,157	1,352,904	161,647	191,996	198,425	212,015	226,333	241,198
Other labor income	153,888	168,551	172,183	178,765	181,101	184,854	15,931	18,736	19,612	20,984	23,748	26,578
Proprietors' income[4]	87,964	101,002	85,392	88,409	74,891	84,350	21,383	32,716	20,055	23,167	20,951	22,967
Farm	5,948	16,616	6,282	14,458	3,049	−2,211	3,756	11,796	185	3,215	−1,223	1,607
Nonfarm	82,016	84,386	79,110	73,951	71,842	86,561	17,627	20,920	19,870	19,952	22,174	21,360
Earnings by industry:												
Farm	10,066	21,909	11,038	19,530	8,971	2,925	5,382	13,915	2,056	5,221	1,145	3,644
Nonfarm	1,378,777	1,490,590	1,489,074	1,589,844	1,585,178	1,619,183	193,579	229,533	236,036	250,945	269,887	287,099
Private	1,226,791	1,327,542	1,320,941	1,409,026	1,387,118	1,415,665	170,380	204,418	210,547	223,445	239,598	250,284
Agricultural services, forestry, fisheries, and other[5]	2,327	2,300	2,136	2,462	2,827	(D)	431	429	347	503	557	596
Mining	4,230	4,798	4,707	4,520	5,255	(D)	9,173	14,878	16,188	17,655	17,400	12,853
Construction	89,622	94,216	100,856	96,199	100,892	122,342	11,915	15,057	15,301	11,567	10,694	9,798
Manufacturing	654,130	701,687	659,800	708,696	647,053	604,331	51,534	64,685	64,243	73,747	84,692	90,909
Nondurable goods	149,903	156,075	167,530	179,319	171,824	164,787	38,728	49,598	48,160	55,480	65,529	74,744
Durable goods	504,227	545,612	492,270	529,377	475,229	439,544	12,806	15,087	16,083	18,267	19,163	16,165
Transportation and public utilities	97,858	101,377	106,187	114,740	123,879	118,652	27,589	31,378	33,170	35,017	33,693	35,703
Wholesale trade	42,142	46,860	45,959	48,124	46,768	50,911	13,579	15,475	14,934	13,663	14,859	14,578
Retail trade	128,664	142,210	144,040	151,245	148,804	164,702	21,708	24,698	23,957	24,255	24,698	25,850
Finance, insurance, and real estate	50,122	55,035	57,921	58,351	61,461	67,231	6,415	7,121	7,377	7,640	8,294	9,321
Services	157,696	179,069	199,335	224,689	250,179	279,840	28,036	30,697	35,030	39,398	44,711	50,696
Government and government enterprises	151,986	163,048	168,133	180,818	198,060	203,518	23,199	25,115	25,489	27,500	30,289	36,815
Federal, civilian	14,153	16,420	17,658	19,185	18,994	17,613	2,709	3,449	3,633	4,226	4,467	4,719
Military	2,240	2,350	2,639	3,433	3,896	4,355	242	279	318	363	418	493
State and local	135,593	144,278	147,836	158,200	175,170	181,550	20,248	21,387	21,538	22,911	25,404	31,603

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Marshall, Illinois						Mason, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**115,876**	**131,717**	**130,951**	**158,810**	**151,332**	**140,879**	**155,971**	**170,460**	**169,692**	**197,526**	**197,521**	**179,542**
Nonfarm personal income	103,252	117,515	132,241	144,365	145,826	145,658	136,255	144,877	158,567	171,458	174,654	174,428
Farm income	11,824	14,202	−1,290	14,445	5,506	−5,579	19,716	25,583	11,125	26,068	22,867	5,114
Population (thousands)[1]	13.7	13.9	14.6	14.4	14.2	14.2	19.8	19.5	19.5	19.0	18.8	18.8
Per capita personal income (dollars)	**8,458**	**9,475**	**8,962**	**11,034**	**10,650**	**9,894**	**7,877**	**8,729**	**8,712**	**10,377**	**10,505**	**9,560**
Derivation of total personal income:												
Total earnings by place of work	51,901	56,514	42,027	61,077	53,111	45,410	76,452	83,395	63,559	76,611	78,693	60,866
Less: Personal contributions for social insurance[2]	2,180	2,433	2,558	2,961	3,078	3,285	3,157	3,344	3,207	3,346	3,720	3,756
Plus: Adjustment for residence	29,845	34,986	40,403	39,035	32,752	25,113	35,838	37,539	45,599	47,856	37,711	33,153
Equals: Net earnings by place of residence	78,666	89,067	79,872	97,151	82,785	67,238	109,133	117,590	105,951	121,121	112,684	90,263
Plus: Dividends, interest, and rent[3]	23,732	28,413	33,623	41,545	45,613	47,671	27,619	31,010	36,719	45,361	49,377	51,515
Plus: Transfer payments	12,678	14,237	17,456	20,114	22,934	25,170	19,219	21,860	27,022	31,044	35,460	37,764
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	32,557	35,509	36,422	39,639	40,566	42,420	47,418	48,536	44,109	43,196	47,821	46,435
Other labor income	3,349	3,769	4,074	4,345	4,780	5,338	5,092	5,243	4,435	4,078	5,069	4,897
Proprietors' income[4]	15,095	17,236	1,531	17,093	7,765	−2,348	23,942	29,616	15,015	29,337	25,803	9,534
Farm	10,730	12,778	−2,550	13,094	3,912	−6,939	17,715	22,978	8,821	23,598	19,956	2,602
Nonfarm	4,365	4,458	4,081	3,999	3,853	4,591	6,227	6,638	6,194	5,739	5,847	6,932
Earnings by industry:												
Farm	11,824	14,202	−1,290	14,445	5,506	−5,579	19,716	25,583	11,125	26,068	22,867	5,114
Nonfarm	39,177	42,312	43,317	46,632	47,605	50,989	56,736	57,812	52,434	50,543	55,826	55,752
Private	34,119	36,927	38,027	41,159	41,744	44,074	47,066	47,004	41,264	38,335	42,195	42,004
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	387	(D)	(D)	562	(D)	(D)	618	661	645
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(D)
Construction	3,008	2,482	2,318	2,172	1,906	2,415	3,190	2,723	2,317	1,844	1,443	2,649
Manufacturing	14,025	15,765	16,845	18,525	18,684	19,870	15,401	16,038	10,683	7,609	6,954	6,012
Nondurable goods	13,226	14,756	15,325	(D)	17,830	19,159	2,913	3,403	3,413	3,683	4,023	2,954
Durable goods	799	1,009	1,520	(D)	854	711	12,488	12,635	7,270	3,926	2,931	3,058
Transportation and public utilities	2,823	3,389	3,524	3,766	4,023	4,252	5,715	(D)	(D)	(D)	(D)	8,276
Wholesale trade	2,836	2,824	2,602	(D)	3,347	2,933	7,648	6,828	7,111	7,269	10,355	7,579
Retail trade	4,369	4,605	4,675	5,084	4,950	5,108	6,468	6,211	5,793	5,819	6,185	6,624
Finance, insurance, and real estate	1,758	2,027	2,224	2,310	2,281	2,392	3,101	3,251	3,189	3,302	3,645	3,089
Services	3,827	4,135	4,241	4,631	4,984	5,372	4,961	4,810	5,086	(D)	(D)	(D)
Government and government enterprises	5,058	5,385	5,290	5,473	5,861	6,915	9,670	10,808	11,170	12,208	13,631	13,748
Federal, civilian	398	646	700	795	840	925	470	904	950	1,092	1,163	1,212
Military	73	79	96	119	134	159	106	112	128	157	178	210
State and local	4,587	4,660	4,494	4,559	4,887	5,831	9,094	9,792	10,092	10,959	12,290	12,326

	Massac, Illinois						Menard, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**87,599**	**97,636**	**104,893**	**115,710**	**123,491**	**126,791**	**99,925**	**109,218**	**105,767**	**126,223**	**127,449**	**114,436**
Nonfarm personal income	84,264	94,215	102,422	113,382	120,936	126,727	83,516	90,257	97,407	105,427	113,925	119,819
Farm income	3,335	3,421	2,471	2,328	2,555	64	16,409	18,961	8,360	20,796	13,524	−5,383
Population (thousands)[1]	14.7	15.2	15.0	14.9	14.9	14.9	11.4	11.3	11.8	11.7	11.6	11.6
Per capita personal income (dollars)	**5,946**	**6,422**	**6,971**	**7,770**	**8,288**	**8,488**	**8,778**	**9,694**	**8,994**	**10,753**	**10,957**	**9,868**
Derivation of total personal income:												
Total earnings by place of work	55,398	61,338	60,243	62,871	66,155	66,428	44,457	48,122	36,866	50,698	44,507	26,106
Less: Personal contributions for social insurance[2]	2,870	3,281	3,352	3,774	4,017	4,211	1,633	1,755	1,794	2,010	2,120	2,151
Plus: Adjustment for residence	5,925	6,200	7,448	7,736	6,677	7,132	27,728	29,404	32,249	32,814	34,275	36,618
Equals: Net earnings by place of residence	58,453	64,257	64,339	66,833	68,815	69,349	70,552	75,771	67,321	81,502	76,662	60,573
Plus: Dividends, interest, and rent[3]	11,974	14,124	17,497	22,076	24,452	25,368	17,990	21,017	23,272	27,512	31,588	32,959
Plus: Transfer payments	17,172	19,255	23,057	26,801	30,224	32,074	11,383	12,430	15,174	17,209	19,199	20,904
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	43,635	49,071	49,076	51,689	54,028	55,361	23,575	24,624	23,987	25,716	26,911	26,180
Other labor income	4,925	5,640	5,894	6,098	6,988	7,603	2,005	2,137	2,191	2,275	2,542	2,696
Proprietors' income[4]	6,838	6,627	5,273	5,084	5,139	3,464	18,877	21,361	10,688	22,707	15,054	−2,770
Farm	2,762	2,668	1,813	1,621	1,714	−651	14,567	16,573	6,237	18,524	10,856	−7,691
Nonfarm	4,076	3,959	3,460	3,463	3,425	4,115	4,310	4,788	4,451	4,183	4,198	4,921
Earnings by industry:												
Farm	3,335	3,421	2,471	2,328	2,555	64	16,409	18,961	8,360	20,796	13,524	−5,383
Nonfarm	52,063	57,917	57,772	60,543	63,600	66,364	28,048	29,161	28,506	29,902	30,983	31,489
Private	43,560	49,799	50,176	53,116	56,074	58,535	22,075	22,707	21,914	22,768	23,116	23,130
Agricultural services, forestry, fisheries, and other[5]	165	110	135	188	210	227	(D)	427	298	477	(D)	596
Mining	0	(L)	(D)	(L)	0	0	346	537	369	(D)	(D)	(D)
Construction	2,641	4,620	3,623	2,539	2,021	2,422	(D)	(D)	2,268	2,520	2,786	(D)
Manufacturing	17,612	19,652	19,119	19,916	22,683	24,107	3,543	3,696	3,737	3,793	3,044	3,000
Nondurable goods	(D)	(D)	(D)	13,101	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	6,815	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	12,376	13,593	(D)	(D)	(D)	(D)	2,577	2,961	3,103	3,281	3,727	3,699
Wholesale trade	977	1,101	1,180	1,149	1,131	1,065	(D)	(D)	2,673	(D)	3,517	3,543
Retail trade	4,354	4,467	4,417	4,669	4,781	5,256	4,321	4,662	4,526	4,544	3,990	3,493
Finance, insurance, and real estate	1,047	1,292	1,388	1,574	1,665	1,783	1,364	1,415	1,513	1,568	1,674	1,752
Services	4,388	4,946	5,088	(D)	(D)	(D)	3,274	3,187	3,427	3,324	3,454	3,880
Government and government enterprises	8,503	8,118	7,596	7,427	7,526	7,829	5,973	6,454	6,592	7,134	7,867	8,359
Federal, civilian	700	595	624	685	735	778	360	517	545	652	696	747
Military	79	87	99	123	141	167	61	64	77	97	111	130
State and local	7,724	7,436	6,873	6,619	6,650	6,884	5,552	5,873	5,970	6,385	7,060	7,482

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Mercer, Illinois						Monroe, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**144,044**	**161,198**	**153,181**	**198,877**	**183,487**	**174,383**	**164,837**	**188,981**	**206,402**	**228,991**	**238,086**	**248,262**
Nonfarm personal income	125,815	144,229	157,683	174,951	176,596	180,088	149,629	169,850	186,422	206,060	218,997	232,214
Farm income	18,229	16,969	−4,502	23,926	6,891	−5,705	15,208	19,131	19,980	22,931	19,089	16,048
Population (thousands)[1]	19.0	19.6	19.4	19.2	19.4	19.2	19.8	19.8	20.2	20.2	20.3	20.3
Per capita personal income (dollars)	**7,594**	**8,235**	**7,913**	**10,370**	**9,479**	**9,082**	**8,335**	**9,532**	**10,221**	**11,315**	**11,749**	**12,224**
Derivation of total personal income:												
Total earnings by place of work	56,508	52,767	32,514	64,372	49,248	39,167	53,791	62,297	64,509	69,476	74,196	76,202
Less: Personal contributions for social insurance[2]	1,945	2,201	2,363	2,726	2,895	3,041	2,280	2,625	2,810	3,136	3,710	4,023
Plus: Adjustment for residence	53,531	63,175	66,374	68,603	60,130	56,885	70,126	79,547	85,668	91,135	89,674	94,211
Equals: Net earnings by place of residence	102,094	113,741	96,525	130,249	106,483	93,011	121,637	139,219	147,367	157,475	160,160	166,390
Plus: Dividends, interest, and rent[3]	25,526	29,582	35,098	43,360	48,464	50,477	26,623	31,611	37,147	45,489	49,543	51,647
Plus: Transfer payments	16,424	17,875	21,558	25,268	28,600	30,815	16,577	18,151	21,888	26,027	28,383	30,225
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,991	30,014	31,171	34,736	36,886	37,450	34,212	39,143	39,966	42,938	51,405	54,013
Other labor income	2,141	2,459	2,697	2,977	3,562	4,002	2,584	2,923	3,102	3,329	4,317	4,915
Proprietors' income[4]	22,376	20,294	−1,354	26,659	8,800	−2,285	16,995	20,231	21,441	23,209	18,474	17,274
Farm	15,826	13,813	−7,267	20,956	3,366	−8,699	11,027	13,694	15,162	17,773	13,014	10,797
Nonfarm	6,550	6,481	5,913	5,703	5,434	6,414	5,968	6,537	6,279	5,436	5,460	6,477
Earnings by industry:												
Farm	18,229	16,969	−4,502	23,926	6,891	−5,705	15,208	19,131	19,980	22,931	19,089	16,048
Nonfarm	32,279	35,798	37,016	40,446	42,357	44,872	38,583	43,166	44,529	46,545	55,107	60,154
Private	22,886	25,553	26,787	29,521	30,314	32,538	31,554	34,812	35,504	36,106	42,874	47,419
Agricultural services, forestry, fisheries, and other[5]	655	556	544	(D)	685	(D)	188	197	177	240	341	(D)
Mining	61	93	109	64	53	(D)	(D)	1,108	1,104	986	1,188	(D)
Construction	2,435	2,898	3,128	2,370	2,139	2,364	8,778	8,906	9,348	8,004	10,097	10,379
Manufacturing	1,676	1,871	1,926	2,073	1,873	2,112	1,411	1,727	1,467	1,156	2,580	3,033
Nondurable goods	467	495	669	636	661	753	919	1,112	988	671	1,934	2,176
Durable goods	1,209	1,376	1,257	1,437	1,212	1,359	492	615	479	485	646	857
Transportation and public utilities	3,633	4,261	4,810	5,688	6,991	7,210	2,446	2,961	3,004	3,289	3,908	4,246
Wholesale trade	3,122	3,540	3,499	(D)	5,071	4,740	(D)	3,479	3,292	4,864	4,769	4,578
Retail trade	4,407	4,666	4,509	4,520	4,375	4,861	6,649	6,914	7,001	7,486	8,421	9,300
Finance, insurance, and real estate	1,483	1,709	1,827	2,052	2,239	2,504	2,669	3,114	3,160	2,730	2,903	3,406
Services	5,414	5,959	6,435	6,535	6,888	7,913	5,352	6,326	6,951	7,351	8,667	11,065
Government and government enterprises	9,393	10,245	10,229	10,925	12,043	12,334	7,029	8,354	9,025	10,439	12,233	12,735
Federal, civilian	533	966	1,036	1,209	1,279	1,342	510	766	808	947	990	1,067
Military	102	112	127	158	184	217	106	113	132	168	192	226
State and local	8,758	9,167	9,066	9,558	10,580	10,775	6,413	7,475	8,085	9,324	11,051	11,442

	Montgomery, Illinois						Morgan, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**234,299**	**276,491**	**284,180**	**329,427**	**333,803**	**333,359**	**295,408**	**327,086**	**338,101**	**393,810**	**411,061**	**403,768**
Nonfarm personal income	214,503	245,522	271,829	299,250	318,373	332,637	271,794	297,474	324,826	360,493	391,008	410,346
Farm income	19,796	30,969	12,351	30,177	15,430	722	23,614	29,612	13,275	33,317	20,053	−6,578
Population (thousands)[1]	32.2	31.8	31.6	32.2	32.4	32.3	37.8	37.3	37.5	37.4	37.0	37.0
Per capita personal income (dollars)	**7,267**	**8,689**	**8,979**	**10,239**	**10,307**	**10,311**	**7,810**	**8,761**	**9,015**	**10,526**	**11,124**	**10,899**
Derivation of total personal income:												
Total earnings by place of work	138,897	169,422	162,382	171,829	163,100	149,170	231,270	251,142	246,963	285,497	287,754	272,101
Less: Personal contributions for social insurance[2]	6,429	7,709	8,512	8,762	9,278	9,334	11,369	12,515	13,499	15,427	16,389	17,220
Plus: Adjustment for residence	20,327	20,309	17,750	29,311	29,640	33,341	−15,495	−15,799	−15,532	−19,368	−19,505	−19,596
Equals: Net earnings by place of residence	152,795	182,022	171,620	192,378	183,462	173,177	204,406	222,828	217,932	250,702	251,860	235,285
Plus: Dividends, interest, and rent[3]	45,043	53,633	64,985	80,767	89,648	93,268	53,681	62,822	71,401	85,947	96,544	100,617
Plus: Transfer payments	36,461	40,836	47,575	56,282	60,693	66,914	37,321	41,436	48,768	57,161	62,657	67,866
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	97,546	115,083	125,865	119,719	124,640	121,678	177,512	190,405	201,566	219,555	232,940	238,407
Other labor income	12,212	14,255	16,085	14,912	16,614	17,910	16,510	17,683	19,435	20,943	23,575	26,229
Proprietors' income[4]	29,139	40,084	20,432	37,198	21,846	9,582	37,248	43,044	25,962	44,999	31,239	7,465
Farm	17,000	27,466	9,112	26,751	11,503	−2,806	21,591	26,991	10,945	30,823	17,124	−9,116
Nonfarm	12,139	12,618	11,320	10,447	10,343	12,388	15,657	16,053	15,017	14,176	14,115	16,581
Earnings by industry:												
Farm	19,796	30,969	12,351	30,177	15,430	722	23,614	29,612	13,275	33,317	20,053	−6,578
Nonfarm	119,101	138,453	150,031	141,652	147,670	148,448	207,656	221,530	233,688	252,180	267,701	278,679
Private	106,698	124,513	135,699	125,570	130,161	130,010	156,800	166,101	172,735	185,640	195,642	204,383
Agricultural services, forestry, fisheries, and other[5]	849	706	677	930	981	1,143	943	779	730	1,065	1,144	1,255
Mining	13,622	19,717	23,340	17,974	16,230	9,023	146	358	334	[illegible]	581	774
Construction	8,250	9,931	12,413	6,761	6,483	6,181	12,750	11,989	10,260	11,272	11,737	12,663
Manufacturing	27,897	31,125	33,109	27,443	28,908	34,228	49,988	53,629	57,780	63,284	65,228	65,498
Nondurable goods	9,209	9,696	9,230	8,519	8,715	9,741	37,789	41,711	45,214	50,309	53,866	53,274
Durable goods	18,688	21,429	23,879	18,924	20,193	24,487	12,199	11,918	12,566	12,975	11,362	12,224
Transportation and public utilities	13,932	15,398	16,836	19,606	21,991	22,615	18,776	20,088	20,311	21,924	24,538	25,907
Wholesale trade	6,720	7,045	7,558	8,238	7,997	6,764	9,211	9,956	10,556	11,965	11,722	11,298
Retail trade	14,768	16,449	16,793	18,609	18,371	19,103	21,686	22,384	22,853	22,588	22,835	24,204
Finance, insurance, and real estate	5,028	5,721	5,800	5,820	5,848	5,964	9,341	9,969	10,153	10,820	10,941	11,055
Services	15,632	18,421	19,173	20,589	23,352	24,989	33,959	36,949	39,756	42,330	46,916	51,729
Government and government enterprises	12,403	13,940	14,332	15,682	17,509	18,438	50,856	55,429	60,953	66,540	72,059	74,296
Federal, civilian	1,117	1,740	1,835	2,107	2,159	2,307	1,387	1,949	2,070	2,354	2,444	2,568
Military	190	219	247	303	359	416	217	245	281	358	398	475
State and local	11,096	11,981	12,250	13,272	14,991	15,715	49,252	53,235	58,602	63,828	69,217	71,253

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Moultrie, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**104,089**	**120,895**	**116,903**	**136,164**	**141,953**	**129,820**
Nonfarm personal income	88,784	99,358	108,231	118,724	129,059	133,275
Farm income	15,305	21,537	8,672	17,440	12,894	−3,455
Population (thousands)[1]	13.9	14.6	14.7	14.5	14.5	14.5
Per capita personal income (dollars)	**7,504**	**8,282**	**7,974**	**9,378**	**9,775**	**8,938**
Derivation of total personal income:						
Total earnings by place of work	50,151	59,818	48,825	55,222	52,382	36,343
Less: Personal contributions for social insurance[2]	2,026	2,297	2,477	2,546	2,730	2,754
Plus: Adjustment for residence	23,398	26,509	25,328	28,827	30,303	30,717
Equals: Net earnings by place of residence	71,523	84,030	71,676	81,503	79,955	64,306
Plus: Dividends, interest, and rent[3]	18,107	20,769	25,360	31,833	35,932	37,437
Plus: Transfer payments	14,459	16,096	19,867	22,828	26,066	28,077
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	28,993	32,302	33,896	32,260	33,946	33,119
Other labor income	2,592	2,948	3,271	2,968	3,389	3,478
Proprietors' income[4]	18,566	24,568	11,658	19,994	15,047	−254
Farm	13,637	19,426	6,743	15,393	10,528	−5,551
Nonfarm	4,929	5,142	4,915	4,601	4,519	5,297
Earnings by industry:						
Farm	15,305	21,537	8,672	17,440	12,894	−3,455
Nonfarm	34,846	38,281	40,153	37,782	39,488	39,798
Private	29,621	32,524	34,478	31,866	33,150	33,196
Agricultural services, forestry, fisheries, and other[5]	203	251	186	206	(D)	(D)
Mining	(L)	(L)	(L)	(L)	(L)	(L)
Construction	3,249	3,396	3,305	3,582	3,495	3,104
Manufacturing	5,238	6,571	6,981	4,310	4,212	4,578
Nondurable goods	2,465	2,861	2,538	2,359	1,983	1,480
Durable goods	2,773	3,710	4,443	1,951	2,229	3,098
Transportation and public utilities	2,196	2,385	2,740	2,956	3,073	3,171
Wholesale trade	4,841	5,162	5,205	5,534	5,390	5,730
Retail trade	5,684	6,008	5,970	5,133	4,739	5,285
Finance, insurance, and real estate	1,428	1,542	2,157	1,716	(D)	(D)
Services	6,765	7,201	7,925	8,436	9,915	9,229
Government and government enterprises	5,225	5,757	5,675	5,916	6,338	6,602
Federal, civilian	381	824	880	969	1,003	1,040
Military	75	83	96	120	138	162
State and local	4,769	4,850	4,699	4,827	5,197	5,400

	Ogle, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**334,007**	**376,104**	**371,924**	**448,234**	**432,548**	**449,600**
Nonfarm personal income	314,053	351,245	373,573	413,806	421,379	457,789
Farm income	19,954	24,859	−1,649	34,428	11,169	−8,189
Population (thousands)[1]	45.9	46.3	46.5	46.1	45.6	45.8
Per capita personal income (dollars)	**7,282**	**8,131**	**8,004**	**9,724**	**9,485**	**9,819**
Derivation of total personal income:						
Total earnings by place of work	197,252	216,866	197,254	240,752	212,075	222,805
Less: Personal contributions for social insurance[2]	9,459	10,601	11,206	12,544	12,460	14,315
Plus: Adjustment for residence	48,996	57,534	52,068	57,034	52,483	52,640
Equals: Net earnings by place of residence	236,789	263,799	238,116	285,242	252,098	261,130
Plus: Dividends, interest, and rent[3]	61,760	73,326	85,701	104,997	117,294	122,358
Plus: Transfer payments	35,458	38,979	48,107	57,995	63,156	66,112
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	151,464	165,952	171,614	180,242	176,888	206,240
Other labor income	16,056	17,848	19,396	19,427	19,276	22,478
Proprietors' income[4]	29,732	33,066	6,244	41,083	15,911	87
Farm	14,902	18,328	−7,473	28,204	3,868	−14,549
Nonfarm	14,830	14,738	13,717	12,879	12,043	14,636
Earnings by industry:						
Farm	19,954	24,859	−1,649	34,428	11,169	−8,189
Nonfarm	177,298	192,007	198,903	206,324	200,906	230,994
Private	155,116	168,687	175,976	182,254	174,516	203,126
Agricultural services, forestry, fisheries, and other[5]	723	669	904	1,123	1,244	1,527
Mining	866	1,094	1,076	1,137	2,136	1,553
Construction	7,718	11,005	11,506	17,131	23,857	38,528
Manufacturing	90,593	95,831	99,104	98,533	77,362	85,395
Nondurable goods	55,541	58,475	59,498	55,385	35,294	38,082
Durable goods	35,052	37,356	39,606	43,148	42,068	47,313
Transportation and public utilities	6,819	7,497	7,993	8,841	9,127	8,875
Wholesale trade	12,284	13,378	13,809	16,048	17,965	18,998
Retail trade	17,866	19,349	18,219	18,404	18,980	21,024
Finance, insurance, and real estate	5,549	5,872	6,087	5,693	6,081	6,769
Services	12,698	13,992	17,278	15,344	17,764	20,457
Government and government enterprises	22,182	23,320	22,927	24,070	26,390	27,868
Federal, civilian	1,624	2,148	2,256	2,614	2,963	3,133
Military	245	263	305	391	452	527
State and local	20,313	20,909	20,364	21,065	22,975	24,208

	Peoria, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**1,853,277**	**1,977,423**	**2,164,652**	**2,358,220**	**2,395,681**	**2,334,956**
Nonfarm personal income	1,840,923	1,961,481	2,160,241	2,336,529	2,382,580	2,340,052
Farm income	12,354	15,942	4,411	21,691	13,101	−5,096
Population (thousands)[1]	200.7	200.4	200.7	200.7	199.0	196.7
Per capita personal income (dollars)	**9,235**	**9,868**	**10,786**	**11,749**	**12,037**	**11,872**
Derivation of total personal income:						
Total earnings by place of work	1,661,753	1,786,154	1,912,117	2,003,094	1,890,387	1,779,874
Less: Personal contributions for social insurance[2]	85,384	95,294	104,093	116,637	112,086	107,964
Plus: Adjustment for residence	−193,250	−254,417	−272,172	−270,176	−213,675	−223,760
Equals: Net earnings by place of residence	1,383,119	1,436,443	1,535,852	1,616,281	1,564,626	1,448,150
Plus: Dividends, interest, and rent[3]	276,052	323,583	368,062	440,816	481,141	502,297
Plus: Transfer payments	194,106	217,397	260,738	301,123	349,914	384,509
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,421,649	1,529,357	1,651,855	1,729,932	1,634,828	1,528,399
Other labor income	140,470	151,325	171,485	175,089	168,605	164,592
Proprietors' income[4]	99,634	105,472	88,777	98,073	86,954	86,883
Farm	9,206	11,940	775	17,826	8,620	−9,074
Nonfarm	90,428	93,532	88,002	80,247	78,334	95,957
Earnings by industry:						
Farm	12,354	15,942	4,411	21,691	13,101	−5,096
Nonfarm	1,649,399	1,770,212	1,907,706	1,981,403	1,877,286	1,784,970
Private	1,474,829	1,586,072	1,718,889	1,784,020	1,667,730	1,567,687
Agricultural services, forestry, fisheries, and other[5]	5,644	6,425	7,177	7,900	8,667	9,040
Mining	6,930	7,488	5,770	5,140	6,072	5,991
Construction	118,485	122,039	121,189	132,281	120,150	107,904
Manufacturing	588,479	618,258	705,057	723,758	571,837	447,967
Nondurable goods	142,459	143,077	149,649	140,229	128,335	102,737
Durable goods	446,020	475,181	555,408	583,529	443,502	345,230
Transportation and public utilities	101,867	118,416	125,037	135,512	140,689	139,912
Wholesale trade	121,138	132,094	136,142	138,111	124,620	116,486
Retail trade	165,512	176,684	179,178	171,655	182,063	181,892
Finance, insurance, and real estate	81,406	85,870	89,143	87,954	90,038	96,578
Services	285,368	318,798	350,196	381,709	423,594	461,917
Government and government enterprises	174,570	184,140	188,817	197,383	209,556	217,283
Federal, civilian	33,503	37,182	39,133	42,036	41,950	43,221
Military	3,333	3,863	4,412	3,137	3,451	4,047
State and local	137,734	143,095	145,272	152,210	164,155	170,015

	Perry, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**151,098**	**180,422**	**191,244**	**207,403**	**225,937**	**239,240**
Nonfarm personal income	145,887	172,826	188,466	203,963	225,104	241,387
Farm income	5,211	7,596	2,778	3,440	833	−2,147
Population (thousands)[1]	21.8	21.7	21.7	21.8	21.7	21.7
Per capita personal income (dollars)	**6,930**	**8,315**	**8,799**	**9,523**	**10,419**	**11,025**
Derivation of total personal income:						
Total earnings by place of work	107,188	139,675	138,858	136,799	158,283	169,417
Less: Personal contributions for social insurance[2]	5,372	7,116	7,444	7,914	9,290	10,148
Plus: Adjustment for residence	2,338	−7,032	−6,028	−559	−8,335	−10,237
Equals: Net earnings by place of residence	104,154	125,527	125,386	128,326	140,658	149,032
Plus: Dividends, interest, and rent[3]	20,935	24,910	30,979	39,039	43,408	45,105
Plus: Transfer payments	26,009	29,985	34,949	40,038	41,871	45,103
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	84,460	111,067	114,067	112,681	132,556	142,648
Other labor income	10,617	14,218	15,761	15,113	19,642	22,384
Proprietors' income[4]	12,111	14,390	9,030	9,005	6,085	4,385
Farm	4,425	6,627	1,864	2,479	−255	−3,146
Nonfarm	7,686	7,763	7,166	6,526	6,340	7,531
Earnings by industry:						
Farm	5,211	7,596	2,778	3,440	833	−2,147
Nonfarm	101,977	132,079	136,080	133,359	157,450	171,564
Private	90,555	119,362	122,711	118,648	141,040	154,566
Agricultural services, forestry, fisheries, and other[5]	145	143	162	198	214	244
Mining	35,142	55,690	64,148	65,285	86,734	94,213
Construction	5,054	8,477	5,558	4,617	4,060	4,345
Manufacturing	25,290	27,837	24,627	19,720	19,088	20,508
Nondurable goods	7,518	8,359	6,655	2,522	1,747	2,123
Durable goods	17,772	19,478	17,972	17,198	17,341	18,385
Transportation and public utilities	4,022	4,474	4,744	4,732	4,862	4,642
Wholesale trade	1,474	1,644	2,327	2,484	2,618	2,363
Retail trade	8,387	8,960	9,175	9,494	9,734	10,785
Finance, insurance, and real estate	1,925	2,141	2,184	2,080	2,276	2,757
Services	9,116	9,996	9,786	10,038	11,454	14,709
Government and government enterprises	11,422	12,717	13,369	14,711	16,410	16,998
Federal, civilian	578	972	1,026	1,161	1,210	1,286
Military	118	125	144	193	251	311
State and local	10,726	11,620	12,199	13,357	14,949	15,401

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Piatt, Illinois						Pike, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**146,527**	**165,128**	**164,694**	**192,813**	**194,902**	**174,032**	**134,409**	**150,418**	**139,389**	**171,238**	**168,493**	**153,697**
Nonfarm personal income	117,380	129,894	145,505	161,822	169,818	178,699	98,103	107,436	116,912	133,641	143,120	151,776
Farm income	29,147	35,234	19,189	30,991	25,084	−4,667	36,306	42,982	22,477	37,597	25,373	1,921
Population (thousands)[1]	16.5	16.5	16.6	16.5	16.4	16.2	19.1	18.9	18.9	18.8	18.6	18.7
Per capita personal income (dollars)	**8,854**	**10,036**	**9,917**	**11,703**	**11,908**	**10,714**	**7,026**	**7,953**	**7,380**	**9,115**	**9,060**	**8,219**
Derivation of total personal income:												
Total earnings by place of work	79,037	89,331	71,778	85,963	81,253	51,826	81,290	89,986	67,992	85,114	74,242	54,092
Less: Personal contributions for social insurance[2]	2,748	3,080	3,103	3,470	3,630	3,649	2,678	2,896	2,923	3,270	3,454	3,659
Plus: Adjustment for residence	29,511	31,622	40,029	42,565	42,428	46,623	7,137	8,113	8,700	9,912	8,619	8,696
Equals: Net earnings by place of residence	105,800	117,873	108,704	125,058	120,051	94,800	85,749	95,203	73,769	91,756	79,407	59,129
Plus: Dividends, interest, and rent[3]	25,869	30,611	35,783	43,893	48,449	50,672	26,125	30,985	37,697	47,300	54,397	56,629
Plus: Transfer payments	14,858	16,644	20,207	23,862	26,402	28,560	22,535	24,230	27,923	32,182	34,689	37,939
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,909	46,346	44,753	47,382	48,579	47,117	38,649	41,503	39,984	42,660	44,149	45,174
Other labor income	4,600	4,945	4,987	5,271	5,708	5,993	3,399	3,647	3,730	3,976	4,703	5,150
Proprietors' income[4]	32,528	38,040	22,038	33,310	26,966	−1,284	39,242	44,836	24,278	38,478	25,390	3,768
Farm	26,420	31,717	16,046	27,634	21,151	−8,088	32,581	38,139	18,185	33,001	19,960	−2,747
Nonfarm	6,108	6,323	5,992	5,676	5,815	6,804	6,661	6,697	6,093	5,477	5,430	6,515
Earnings by industry:												
Farm	29,147	35,234	19,189	30,991	25,084	−4,667	36,306	42,982	22,477	37,597	25,373	1,921
Nonfarm	49,890	54,097	52,589	54,972	56,169	56,493	44,984	47,004	45,515	47,517	48,869	52,171
Private	40,707	44,242	42,815	44,594	44,790	44,613	37,405	39,151	38,155	40,249	41,637	44,457
Agricultural services, forestry, fisheries, and other[5]	534	567	355	518	599	647	757	672	572	(D)	(D)	948
Mining	55	138	124	125	207	79	498	506	506	378	(D)	549
Construction	2,204	3,336	2,311	1,880	1,894	2,202	5,429	4,846	4,354	4,339	3,952	3,779
Manufacturing	10,763	11,710	11,224	12,433	11,787	11,623	5,287	4,613	3,557	4,148	5,408	6,667
Nondurable goods	2,344	2,622	2,986	(D)	(D)	(D)	4,613	3,808	2,837	3,301	4,451	5,957
Durable goods	8,419	9,088	8,238	(D)	(D)	(D)	674	805	720	847	957	710
Transportation and public utilities	4,464	5,104	5,154	5,424	5,323	5,646	5,103	5,681	6,026	6,951	7,675	7,344
Wholesale trade	3,505	4,022	4,296	4,758	4,878	4,552	4,492	5,312	5,155	(D)	4,761	4,861
Retail trade	6,117	6,505	6,449	6,182	6,141	6,398	7,020	7,540	7,357	6,928	6,504	7,069
Finance, insurance, and real estate	2,346	2,448	2,603	2,694	3,197	3,544	2,238	2,417	2,627	3,005	3,515	3,976
Services	10,719	10,412	10,299	10,580	10,764	9,922	6,581	7,564	8,001	8,138	8,680	9,264
Government and government enterprises	9,183	9,855	9,774	10,378	11,379	11,880	7,579	7,853	7,360	7,268	7,232	7,714
Federal, civilian	492	848	895	1,032	1,117	1,254	647	1,223	1,311	1,506	1,464	1,581
Military	89	93	109	137	155	183	103	107	124	155	176	208
State and local	8,602	8,914	8,770	9,209	10,107	10,443	6,829	6,523	5,925	5,607	5,592	5,925

	Pope, Illinois						Pulaski, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**17,610**	**20,251**	**19,399**	**21,535**	**22,243**	**22,256**	**41,103**	**46,872**	**47,884**	**53,220**	**55,233**	**58,398**
Nonfarm personal income	15,543	17,407	18,300	20,483	21,601	22,757	38,988	42,060	45,670	51,315	54,630	57,975
Farm income	2,067	2,844	1,099	1,052	642	−501	2,115	4,812	2,214	1,905	603	423
Population (thousands)[1]	4.5	4.6	4.4	4.4	4.3	4.3	9.2	9.3	8.8	8.8	8.8	8.7
Per capita personal income (dollars)	**3,914**	**4,443**	**4,413**	**4,934**	**5,117**	**5,153**	**4,448**	**5,026**	**5,444**	**6,015**	**6,301**	**6,686**
Derivation of total personal income:												
Total earnings by place of work	8,352	9,385	7,531	8,155	7,857	7,408	18,313	21,775	20,157	20,434	20,843	22,299
Less: Personal contributions for social insurance[2]	426	450	469	530	552	601	1,040	1,126	1,247	1,334	1,470	1,591
Plus: Adjustment for residence	1,685	2,233	1,978	1,980	1,937	1,883	5,859	6,250	5,400	6,086	5,792	5,991
Equals: Net earnings by place of residence	9,611	11,168	9,040	9,605	9,242	8,690	23,132	26,899	24,310	25,186	25,165	26,699
Plus: Dividends, interest, and rent[3]	2,815	3,461	3,661	4,232	4,672	4,860	4,925	5,710	7,074	8,990	10,316	10,732
Plus: Transfer payments	5,184	5,622	6,698	7,698	8,329	8,706	13,046	14,263	16,500	19,044	19,752	20,967
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,119	5,515	5,692	6,205	6,320	6,663	13,359	14,287	15,488	16,084	17,707	18,578
Other labor income	340	381	399	447	496	564	1,009	1,011	1,076	1,146	1,294	1,547
Proprietors' income[4]	2,893	3,489	1,440	1,503	1,041	181	3,945	6,477	3,593	3,204	1,842	2,174
Farm	1,581	2,225	537	455	−51	−1,113	1,651	4,203	1,680	1,331	−78	−153
Nonfarm	1,312	1,264	903	1,048	1,092	1,294	2,294	2,274	1,913	1,873	1,920	2,327
Earnings by industry:												
Farm	2,067	2,844	1,099	1,052	642	−501	2,115	4,812	2,214	1,905	603	423
Nonfarm	6,285	6,541	6,432	7,103	7,215	7,909	16,198	16,963	17,943	18,529	20,240	21,876
Private	3,043	3,068	2,758	3,070	2,870	3,285	10,670	10,478	11,001	10,660	11,148	12,145
Agricultural services, forestry, fisheries, and other[5]	338	276	(D)	253	225	126	166	(D)	112	139	139	(D)
Mining	(L)	63	68	(L)	(L)	(L)	147	(D)	164	(L)	(L)	(D)
Construction	498	559	(D)	(D)	504	542	472	546	452	357	564	713
Manufacturing	(L)	(L)	(L)	(L)	(L)	(L)	1,842	1,965	1,698	2,399	2,294	2,542
Nondurable goods	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)
Durable goods	(L)	(L)	(L)	(L)	(L)	(L)	1,828	1,950	(D)	(D)	(D)	(D)
Transportation and public utilities	(D)	279	118	(D)	539	569	1,751	1,236	1,204	674	773	763
Wholesale trade	173	185	197	147	117	128	638	524	526	547	836	767
Retail trade	577	557	661	814	543	654	1,634	1,839	1,778	1,611	1,385	1,626
Finance, insurance, and real estate	178	216	233	260	310	312	490	562	582	484	519	629
Services	(D)	793	529	529	592	937	3,530	3,468	4,485	4,434	4,598	4,877
Government and government enterprises	3,242	3,473	3,674	4,033	4,345	4,624	5,528	6,485	6,942	7,869	9,092	9,731
Federal, civilian	1,149	1,239	1,356	1,525	1,574	1,653	365	599	633	725	764	817
Military	(L)	(L)	(L)	(L)	(L)	(L)	50	53	58	73	83	98
State and local	2,069	2,208	2,289	2,471	2,730	2,922	5,113	5,833	6,251	7,071	8,245	8,816

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Putnam, Illinois						Randolph, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**45,538**	**52,765**	**55,260**	**68,710**	**67,429**	**64,566**	**236,720**	**266,297**	**286,485**	**319,652**	**342,957**	**354,373**
Nonfarm personal income	39,920	46,018	53,248	60,402	63,870	68,076	222,995	249,715	274,298	303,961	331,693	346,713
Farm income	5,618	6,747	2,012	8,308	3,559	−3,510	13,725	16,582	12,187	15,691	11,264	7,660
Population (thousands)[1]	5.8	6.0	6.1	6.1	6.0	6.1	34.9	35.2	35.7	35.4	35.6	35.5
Per capita personal income (dollars)	**7,881**	**8,724**	**9,004**	**11,181**	**11,153**	**10,521**	**6,790**	**7,564**	**8,022**	**9,023**	**9,627**	**9,977**
Derivation of total personal income:												
Total earnings by place of work	41,679	47,957	44,443	56,822	50,765	43,421	176,282	194,263	194,842	205,510	212,964	212,575
Less: Personal contributions for social insurance[2]	1,793	2,135	2,232	2,754	2,711	2,719	8,719	9,658	10,361	11,538	12,369	12,697
Plus: Adjustment for residence	−8,055	−9,081	−6,811	−9,774	−8,000	−4,854	−979	1,581	5,648	8,427	7,640	11,906
Equals: Net earnings by place of residence	31,831	36,741	35,400	44,294	40,054	35,848	166,584	185,966	190,129	202,399	208,235	211,784
Plus: Dividends, interest, and rent[3]	8,688	10,179	12,676	16,041	17,744	18,483	35,752	41,405	50,706	63,736	76,802	79,857
Plus: Transfer payments	5,019	5,845	7,184	8,375	9,631	10,235	34,384	38,906	45,650	53,517	57,970	62,732
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	29,364	33,978	34,737	40,529	39,247	38,240	137,573	151,185	155,706	162,970	173,232	173,474
Other labor income	4,621	5,225	5,737	6,352	6,382	6,561	15,171	16,614	17,659	18,388	20,486	21,459
Proprietors' income[4]	7,694	8,754	3,969	9,941	5,136	−1,380	23,538	26,464	21,477	24,152	19,246	17,742
Farm	5,126	6,101	1,447	7,701	2,837	−4,128	12,028	14,398	10,228	13,601	8,821	5,529
Nonfarm	2,568	2,653	2,522	2,240	2,299	2,748	11,510	12,066	11,249	10,551	10,425	12,213
Earnings by industry:												
Farm	5,618	6,747	2,012	8,308	3,559	−3,510	13,725	16,582	12,187	15,691	11,264	7,660
Nonfarm	36,061	41,210	42,431	48,514	47,206	46,931	162,557	177,681	182,655	189,819	201,700	205,015
Private	33,632	38,368	39,526	45,355	43,679	43,405	136,109	149,498	152,549	158,111	167,773	167,570
Agricultural services, forestry, fisheries, and other[5]	73	73	59	80	89	100	313	351	594	801	670	796
Mining	(D)	(D)	(D)	(L)	(L)	0	19,283	18,460	19,138	21,207	22,452	10,170
Construction	(D)	(D)	(D)	(D)	529	741	9,418	10,409	9,978	7,011	8,062	7,562
Manufacturing	24,753	28,475	29,274	33,845	31,593	29,921	56,878	63,416	62,935	64,423	68,092	76,265
Nondurable goods	324	515	509	524	612	659	38,462	41,403	43,825	46,269	49,130	52,830
Durable goods	24,429	27,960	28,765	33,321	30,981	29,262	18,416	22,013	19,110	18,154	18,962	23,435
Transportation and public utilities	2,717	3,052	3,337	4,086	4,567	4,760	17,543	19,469	20,731	22,786	24,554	25,306
Wholesale trade	1,332	1,633	1,684	(D)	2,327	2,977	4,427	5,008	5,365	5,345	5,440	5,168
Retail trade	1,193	1,313	1,275	1,314	1,259	1,307	13,367	14,940	14,949	16,370	16,320	18,743
Finance, insurance, and real estate	645	722	869	817	919	947	4,232	5,074	5,306	5,793	6,099	6,106
Services	2,071	2,277	2,350	2,796	2,393	2,652	10,648	12,371	13,953	14,375	16,084	17,454
Government and government enterprises	2,429	2,842	2,905	3,159	3,527	3,526	26,448	28,183	29,706	31,708	33,927	37,445
Federal, civilian	78	320	338	378	391	422	1,096	1,591	1,676	1,943	2,045	2,196
Military	(L)	(L)	(L)	51	57	67	186	201	234	293	338	398
State and local	2,320	2,488	2,527	2,730	3,079	3,037	25,166	26,391	27,796	29,472	31,544	34,851

	Richland, Illinois						Rock Island, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**117,453**	**134,184**	**144,612**	**192,827**	**202,273**	**213,549**	**1,401,359**	**1,585,436**	**1,770,679**	**1,991,130**	**1,939,074**	**1,970,861**
Nonfarm personal income	111,769	124,132	144,011	188,254	200,485	209,201	1,391,603	1,576,211	1,774,763	1,981,238	1,937,852	1,975,001
Farm income	5,684	10,052	601	4,573	1,788	4,348	9,756	9,225	−4,084	9,892	1,222	−4,140
Population (thousands)[1]	17.7	18.0	17.6	17.8	18.4	18.0	167.2	166.3	166.0	167.3	167.4	166.4
Per capita personal income (dollars)	**6,6[illegible]**	**7,465**	**8,222**	**10,812**	**10,990**	**11,832**	**8,380**	**9,536**	**10,666**	**11,900**	**11,586**	**11,843**
Derivation of total personal income:												
Total earnings by place of work	88,275	99,443	99,686	142,191	145,052	151,543	1,397,653	1,585,641	1,700,965	1,827,084	1,747,651	1,703,521
Less: Personal contributions for social insurance[2]	4,498	5,034	5,719	8,376	8,908	9,021	72,526	85,106	93,628	106,615	103,663	102,400
Plus: Adjustment for residence	−4,477	−3,714	−3,910	−8,663	−10,712	−10,755	−288,275	−328,758	−341,300	−351,185	−397,850	−367,467
Equals: Net earnings by place of residence	79,300	90,695	90,057	125,152	125,432	131,767	1,036,852	1,171,777	1,266,037	1,369,284	1,246,138	1,233,654
Plus: Dividends, interest, and rent[3]	20,551	23,990	31,834	41,658	47,461	49,444	201,855	235,506	291,343	366,001	392,449	409,512
Plus: Transfer payments	17,602	19,499	22,721	26,017	29,380	32,338	162,652	178,153	213,299	255,845	300,487	327,695
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	66,456	70,648	79,589	114,658	117,780	121,390	1,211,904	1,381,684	1,501,510	1,608,067	1,544,333	1,494,326
Other labor income	6,120	6,583	7,862	10,886	11,518	13,879	115,197	133,086	145,630	156,103	151,907	150,863
Proprietors' income[4]	15,699	22,212	12,235	16,647	15,754	16,274	70,552	70,871	53,825	62,914	51,411	58,332
Farm	5,032	9,200	−149	3,769	837	3,532	8,077	7,058	−6,018	7,826	−1,198	−6,262
Nonfarm	10,667	13,012	12,384	12,878	14,917	12,742	62,475	63,813	59,843	55,088	52,609	64,594
Earnings by industry:												
Farm	5,684	10,052	601	4,573	1,788	4,348	9,756	9,225	−4,084	9,892	1,222	−4,140
Nonfarm	82,591	89,391	99,085	137,618	143,264	147,195	1,387,897	1,576,416	1,705,049	1,817,192	1,746,429	1,707,661
Private	68,925	74,710	84,428	122,023	126,120	129,771	1,150,194	1,328,830	1,409,421	1,509,848	1,372,699	1,275,504
Agricultural services, forestry, fisheries, and other[5]	750	647	480	716	782	879	(D)	(D)	(D)	(D)	1,396	1,556
Mining	12,156	14,447	21,691	41,370	48,666	46,946	(D)	(D)	(D)	(D)	2,821	3,106
Construction	2,144	2,078	2,412	3,029	3,460	4,690	60,773	67,849	69,813	64,904	52,882	49,414
Manufacturing	20,940	20,881	20,764	32,134	24,956	22,927	598,960	719,764	780,490	857,704	712,930	566,096
Nondurable goods	(D)	(D)	(D)	(D)	(D)	5,188	48,091	54,886	57,594	58,572	57,543	63,190
Durable goods	(D)	(D)	(D)	(D)	(D)	17,739	550,869	664,878	722,896	799,132	655,387	502,906
Transportation and public utilities	7,702	9,166	9,820	11,237	12,073	12,223	93,590	106,450	97,259	88,378	90,910	123,253
Wholesale trade	3,888	4,082	4,611	5,923	6,827	7,274	82,589	92,509	98,914	103,786	104,272	97,400
Retail trade	9,081	9,667	10,164	11,783	12,316	13,101	121,702	131,909	137,462	148,956	148,248	151,321
Finance, insurance, and real estate	2,119	2,403	2,549	2,683	2,967	2,992	53,078	57,479	60,657	62,539	66,499	75,293
Services	10,145	11,339	11,937	13,148	14,073	18,739	135,294	148,152	159,893	179,283	192,741	208,065
Government and government enterprises	13,666	14,681	14,657	15,595	17,144	17,424	237,703	247,586	295,628	307,344	373,730	432,157
Federal, civilian	916	1,285	1,348	1,515	1,546	1,562	120,805	122,723	166,724	168,300	220,125	272,453
Military	109	130	146	178	191	258	5,426	6,598	7,335	9,574	11,177	12,560
State and local	12,641	13,266	13,163	13,902	15,407	15,604	111,472	118,265	121,569	129,470	142,428	147,144

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	St. Clair, Illinois						Saline, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,880,762**	**2,045,275**	**2,190,975**	**2,461,450**	**2,560,995**	**2,720,535**	**176,377**	**206,546**	**225,876**	**256,495**	**279,670**	**290,063**
Nonfarm personal income	1,867,428	2,025,270	2,183,722	2,451,082	2,558,616	2,726,919	173,124	201,285	224,307	253,311	278,756	295,620
Farm income	13,334	20,005	7,253	10,368	2,379	−6,384	3,253	5,261	1,569	3,184	914	−5,557
Population (thousands)	271.8	271.7	264.9	267.5	267.5	269.2	27.2	27.4	27.4	28.6	28.8	28.9
Per capita personal income (dollars)	**6,919**	**7,528**	**8,271**	**9,203**	**9,573**	**10,106**	**6,481**	**7,538**	**8,230**	**8,968**	**9,712**	**10,025**
Derivation of total personal income:												
Total earnings by place of work	1,209,117	1,312,130	1,363,909	1,426,274	1,493,101	1,532,246	99,838	118,078	123,670	132,203	147,783	154,647
Less: Personal contributions for social insurance	64,182	71,844	76,825	86,052	91,693	95,289	5,590	6,652	7,346	8,250	9,338	10,160
Plus: Adjustment for residence	215,928	218,956	195,678	265,483	222,215	292,987	11,971	13,024	10,136	12,130	11,840	9,389
Equals: Net earnings by place of residence	1,360,863	1,459,242	1,482,762	1,605,705	1,623,623	1,729,944	106,219	124,450	126,460	136,083	150,285	153,876
Plus: Dividends, interest, and rent	223,297	258,995	320,965	404,724	450,813	469,921	27,038	32,124	42,408	55,237	60,016	62,303
Plus: Transfer payments	296,602	327,038	387,248	451,021	486,559	520,670	43,120	49,972	57,008	65,175	69,369	73,884
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,025,512	1,110,882	1,172,304	1,235,663	1,300,250	1,323,044	78,026	93,189	102,064	108,142	122,318	131,444
Other labor income	85,719	94,976	102,340	105,879	119,937	128,216	7,481	8,851	10,268	11,260	15,141	17,374
Proprietors' income	97,886	106,272	89,265	84,732	72,914	80,986	14,331	16,038	11,338	12,801	10,324	5,829
Farm	10,063	15,833	3,474	6,348	−2,294	−10,469	2,352	4,095	529	2,074	−388	−6,688
Nonfarm	87,823	90,439	85,791	78,384	75,208	91,455	11,979	11,943	10,809	10,727	10,712	12,517
Earnings by industry:												
Farm	13,334	20,005	7,253	10,368	2,379	−6,384	3,253	5,261	1,569	3,184	914	−5,557
Nonfarm	1,195,783	1,292,125	1,356,656	1,415,906	1,490,722	1,538,630	96,585	112,817	122,101	129,019	146,869	160,204
Private	883,990	971,018	1,008,794	1,039,616	1,078,364	1,101,685	74,049	88,292	96,419	101,341	116,890	128,474
Agricultural services, forestry, fisheries, and other	1,940	2,066	1,998	2,192	1,914	2,747	1,575	1,838	1,197	1,336	1,419	1,407
Mining	44,555	57,521	63,464	61,355	67,376	56,936	14,177	18,656	20,653	24,662	38,731	44,911
Construction	100,148	116,821	122,713	100,899	93,802	97,227	7,834	12,206	13,387	8,418	6,209	8,513
Manufacturing	202,246	215,281	222,852	223,712	227,281	226,646	3,040	3,148	3,336	4,446	4,196	3,320
Nondurable goods	116,241	130,846	139,707	138,750	144,953	148,076	1,091	1,231	1,576	2,292	2,310	1,646
Durable goods	86,005	84,435	83,145	84,962	82,328	78,570	1,949	1,917	1,760	2,154	1,886	1,674
Transportation and public utilities	120,562	129,338	138,029	144,927	142,047	141,189	9,373	10,069	11,625	12,269	12,708	12,208
Wholesale trade	48,738	53,119	56,725	63,284	64,300	64,722	5,350	6,260	6,835	7,676	8,008	8,539
Retail trade	128,190	138,743	130,527	142,009	147,229	154,265	12,438	14,170	14,454	15,233	15,998	16,783
Finance, insurance, and real estate	46,996	46,296	43,300	44,735	49,713	50,188	3,969	4,304	4,358	4,544	4,698	5,244
Services	190,615	211,833	229,186	256,503	284,702	307,765	16,293	17,641	20,574	22,757	24,923	27,549
Government and government enterprises	311,793	321,107	347,862	376,290	412,358	436,945	22,536	24,525	25,682	27,678	29,979	31,730
Federal, civilian	66,350	62,769	68,578	70,916	69,638	74,362	2,053	2,776	2,962	3,321	3,341	3,433
Military	103,234	106,393	124,114	138,678	156,807	170,020	155	168	191	237	273	346
State and local	142,209	151,945	155,170	166,696	185,913	192,563	20,328	21,581	22,529	24,120	26,365	27,951

	Sangamon, Illinois						Schuyler, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,529,139**	**1,641,163**	**1,747,570**	**1,971,109**	**2,083,921**	**2,144,946**	**54,737**	**62,727**	**56,704**	**68,519**	**65,698**	**61,429**
Nonfarm personal income	1,488,104	1,591,420	1,723,513	1,914,451	2,045,430	2,152,324	42,005	47,604	51,924	56,783	61,458	63,365
Farm income	41,035	49,743	24,057	56,658	38,491	−7,378	12,732	15,123	4,780	11,736	4,240	−1,936
Population (thousands)	176.5	176.2	176.3	176.7	176.3	176.2	8.2	8.2	8.4	8.3	8.2	8.2
Per capita personal income (dollars)	**8,664**	**9,314**	**9,914**	**11,154**	**11,820**	**12,174**	**6,703**	**7,686**	**6,747**	**8,253**	**7,977**	**7,500**
Derivation of total personal income:												
Total earnings by place of work	1,236,909	1,293,322	1,326,640	1,454,373	1,521,238	1,546,002	30,438	35,003	25,059	32,846	29,693	27,445
Less: Personal contributions for social insurance	65,252	70,267	75,400	85,377	90,387	95,875	1,072	1,226	1,301	1,442	1,744	1,964
Plus: Adjustment for residence	−66,680	−68,178	−71,998	−77,715	−83,014	−84,820	6,385	7,001	7,737	7,773	6,037	2,744
Equals: Net earnings by place of residence	1,104,977	1,154,877	1,179,242	1,291,281	1,347,837	1,365,307	35,751	40,778	31,495	39,177	33,986	28,225
Plus: Dividends, interest, and rent	230,175	271,372	315,185	383,195	413,655	431,927	10,448	12,475	13,903	16,603	17,905	18,654
Plus: Transfer payments	193,987	214,914	253,143	296,633	322,429	347,712	8,538	9,474	11,306	12,739	13,807	14,550
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,035,109	1,081,516	1,140,824	1,235,397	1,308,678	1,352,751	14,386	16,796	17,157	18,123	22,106	24,829
Other labor income	86,539	87,798	92,185	100,012	114,559	126,297	1,244	1,469	1,593	1,609	2,060	2,425
Proprietors' income	115,261	124,008	93,631	118,964	98,001	66,954	14,808	16,738	6,309	13,114	5,527	191
Farm	35,205	42,182	17,337	49,469	30,040	−14,681	11,230	13,161	3,052	9,882	2,049	−3,814
Nonfarm	80,056	81,826	76,294	69,495	67,961	81,635	3,578	3,577	3,257	3,232	3,478	4,005
Earnings by industry:												
Farm	41,035	49,743	24,057	56,658	38,491	−7,378	12,732	15,123	4,780	11,736	4,240	−1,936
Nonfarm	1,195,874	1,243,579	1,302,583	1,397,715	1,482,747	1,553,380	17,706	19,880	20,279	21,110	25,453	29,381
Private	870,654	891,307	916,134	978,073	1,030,579	1,088,581	13,366	15,063	15,385	15,856	19,668	23,447
Agricultural services, forestry, fisheries, and other	(D)	1,952	2,013	1,900	2,007	2,126	908	810	721	(D)	1,047	1,211
Mining	2,083	3,584	4,567	(D)	4,094	2,532	1,362	2,065	1,977	1,324	852	223
Construction	(D)	(D)	75,436	65,058	61,200	65,653	1,292	1,114	1,022	888	806	969
Manufacturing	138,974	130,467	123,035	143,696	138,340	116,976	1,305	1,551	1,618	1,654	1,927	2,048
Nondurable goods	(D)	(D)	(D)	(D)	50,103	56,173	1,222	1,454	1,532	1,562	1,842	(D)
Durable goods	(D)	(D)	(D)	(D)	88,237	60,803	83	97	86	92	85	(D)
Transportation and public utilities	112,114	105,008	103,005	110,241	115,966	118,731	724	795	786	778	981	1,096
Wholesale trade	(D)	(D)	82,833	(D)	89,386	88,954	1,696	1,870	2,037	(D)	2,190	2,355
Retail trade	128,081	130,623	131,454	134,581	143,085	151,652	2,672	2,778	2,571	2,600	2,756	3,078
Finance, insurance, and real estate	102,481	107,828	109,148	105,984	121,581	147,987	500	585	582	596	720	722
Services	227,900	252,024	284,643	321,506	354,920	393,970	2,907	3,495	4,071	4,863	8,389	11,745
Government and government enterprises	325,220	352,272	386,449	419,642	452,168	464,799	4,340	4,817	4,894	5,254	5,785	5,934
Federal, civilian	38,670	42,722	46,102	49,080	50,334	52,067	375	596	623	672	670	745
Military	2,001	2,125	2,396	2,919	3,187	3,201	(L)	(L)	55	69	78	92
State and local	284,549	307,425	337,951	367,643	398,647	409,531	3,922	4,175	4,216	4,513	5,037	5,097

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Scott, Illinois						Shelby, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**48,496**	**53,326**	**52,272**	**70,376**	**63,903**	**62,636**	**159,632**	**186,488**	**173,223**	**211,058**	**216,759**	**196,860**
Nonfarm personal income	38,510	41,825	45,416	50,872	56,100	58,527	133,361	148,056	150,286	182,150	196,320	206,148
Farm income	9,986	11,501	6,856	19,504	7,803	3,509	26,271	38,432	12,937	28,908	20,439	-9,288
Population (thousands)[1]	6.1	6.2	6.2	6.1	6.1	6.0	23.5	23.6	24.0	23.9	23.7	23.7
Per capita personal income (dollars)	**7,955**	**8,601**	**8,430**	**11,623**	**10,505**	**10,264**	**6,797**	**7,901**	**7,213**	**8,829**	**9,150**	**8,313**
Derivation of total personal income:												
Total earnings by place of work	31,745	35,122	31,809	46,348	38,738	32,042	69,036	84,718	57,701	75,218	70,887	47,534
Less: Personal contributions for social insurance[2]	1,228	1,380	1,489	1,718	1,992	1,854	2,568	2,868	2,925	3,243	3,620	3,960
Plus: Adjustment for residence	3,101	2,674	2,196	1,810	−150	3,243	35,814	38,287	37,337	40,272	41,152	39,081
Equals: Net earnings by place of residence	33,618	36,416	32,516	46,440	36,596	33,431	102,282	120,137	92,113	112,247	108,419	82,655
Plus: Dividends, interest, and rent[3]	8,812	10,195	11,981	14,730	17,136	17,832	34,662	40,840	49,949	62,854	67,911	70,756
Plus: Transfer payments	6,066	6,715	7,775	9,206	10,171	10,773	22,688	25,511	31,161	35,957	[illegible]	43,449
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	19,122	21,148	22,334	24,392	28,166	25,024	33,747	37,344	36,245	37,918	41,390	44,926
Other labor income	1,427	1,589	1,767	1,853	2,306	2,359	3,228	3,574	3,457	3,569	4,385	5,343
Proprietors' income[4]	11,196	12,385	7,708	20,103	8,266	4,659	32,061	43,800	17,999	33,731	25,112	−2,735
Farm	8,826	9,993	5,518	18,072	6,118	2,063	24,285	35,856	10,646	26,457	17,558	−11,753
Nonfarm	2,370	2,392	2,190	2,031	2,148	2,596	7,776	7,944	7,353	7,274	7,554	9,018
Earnings by industry:												
Farm	9,986	11,501	6,856	19,504	7,803	3,509	26,271	38,432	12,937	28,908	20,439	−9,288
Nonfarm	21,759	23,621	24,953	26,844	30,935	28,533	42,765	46,286	44,764	46,310	50,448	56,822
Private	18,599	20,230	21,560	23,241	27,013	24,467	34,135	36,765	35,342	36,416	39,714	45,586
Agricultural services, forestry, fisheries, and other[5]	292	249	194	251	262	293	1,505	(D)	1,009	1,428	1,427	(D)
Mining	150	146	146	(D)	(D)	(D)	175	(D)	405	97	(L)	(D)
Construction	9,111	9,907	(D)	11,777	(D)	(D)	3,145	3,266	2,992	2,567	3,003	3,333
Manufacturing	1,082	1,054	759	864	867	1,085	6,630	6,989	5,106	4,833	5,988	8,970
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2,043	3,393	6,699
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2,790	2,595	2,271
Transportation and public utilities	2,580	2,958	3,849	4,286	4,884	5,550	4,339	4,375	5,177	5,564	6,516	6,861
Wholesale trade	1,519	1,694	1,626	(D)	1,983	1,767	2,859	3,219	3,485	3,766	3,821	3,601
Retail trade	1,980	2,105	2,093	2,197	1,775	1,734	6,624	6,915	7,051	7,386	7,321	7,446
Finance, insurance, and real estate	786	839	935	944	1,031	1,150	1,994	2,152	2,286	2,127	2,339	2,633
Services	1,250	1,278	(D)	1,254	1,403	1,677	6,865	7,462	7,831	8,648	9,266	10,983
Government and government enterprises	3,160	3,391	3,393	3,603	3,922	4,066	8,630	9,521	9,422	9,894	10,734	11,236
Federal, civilian	233	340	356	405	408	477	546	1,204	1,267	1,447	1,554	1,662
Military	(L)	(L)	(L)	51	58	68	125	134	158	198	225	265
State and local	2,895	3,016	2,996	3,147	3,456	3,521	7,959	8,183	7,997	8,249	8,955	9,309

	Stark, Illinois						Stephenson, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**62,596**	**72,858**	**68,275**	**95,116**	**87,562**	**77,363**	**392,872**	**438,237**	**464,512**	**540,741**	**556,860**	**559,331**
Nonfarm personal income	49,435	55,398	62,784	70,407	70,014	70,715	368,040	411,543	453,333	504,403	538,170	558,334
Farm income	13,161	17,460	5,491	24,709	17,548	6,648	24,832	26,694	11,179	36,338	18,690	997
Population (thousands)[1]	7.2	7.3	7.4	7.3	7.2	7.2	48.7	49.3	49.7	49.5	49.6	49.4
Per capita personal income (dollars)	**8,742**	**9,981**	**9,187**	**13,112**	**12,231**	**10,730**	**8,071**	**8,882**	**9,342**	**10,916**	**11,222**	**11,312**
Derivation of total personal income:												
Total earnings by place of work	30,385	37,158	26,207	44,461	36,594	25,902	298,014	330,811	334,993	381,132	383,902	374,265
Less: Personal contributions for social insurance[2]	1,088	1,186	1,278	1,316	1,309	1,332	14,307	16,505	17,866	20,537	21,961	22,557
Plus: Adjustment for residence	11,803	12,669	13,563	15,246	12,979	11,475	−1,776	−2,455	−4,425	−5,667	−11,355	−6,818
Equals: Net earnings by place of residence	41,100	48,641	38,492	58,391	48,264	36,045	281,931	311,851	312,702	354,928	350,586	344,890
Plus: Dividends, interest, and rent[3]	14,262	16,194	20,267	25,805	26,579	27,763	68,327	79,326	95,806	119,254	131,567	137,104
Plus: Transfer payments	7,234	8,023	9,516	10,920	12,719	13,555	42,614	47,060	56,004	66,559	74,707	77,337
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	14,865	17,496	18,357	17,659	17,133	16,595	232,269	260,756	279,026	301,378	320,004	320,422
Other labor income	1,386	1,628	1,791	1,761	1,868	1,928	24,878	28,186	31,204	32,359	35,797	39,381
Proprietors' income[4]	14,136	18,034	6,059	25,041	17,593	7,379	40,867	41,869	24,763	47,395	28,101	14,462
Farm	11,722	15,602	3,828	22,934	15,472	4,835	21,037	21,707	6,809	31,644	13,117	−3,703
Nonfarm	2,414	2,432	2,231	2,107	2,121	2,544	19,830	20,162	17,954	15,751	14,984	18,165
Earnings by industry:												
Farm	13,161	17,460	5,491	24,709	17,548	6,648	24,832	26,694	11,179	36,338	18,690	997
Nonfarm	17,224	19,698	20,716	19,752	19,046	19,254	273,182	304,117	323,814	344,794	365,212	373,268
Private	13,913	16,073	17,113	15,905	14,838	14,901	244,921	274,549	294,779	314,475	332,581	340,179
Agricultural services, forestry, fisheries, and other[5]	371	504	596	659	540	554	941	918	983	1,256	1,286	1,502
Mining	105	(L)	(L)	0	0	0	(L)	(L)	(L)	(L)	(L)	(L)
Construction	573	764	657	596	553	488	15,933	17,449	18,179	20,380	30,440	16,254
Manufacturing	3,156	3,769	4,229	4,728	5,065	4,962	125,039	142,445	151,812	162,320	164,793	174,738
Nondurable goods	307	461	635	(D)	(D)	(D)	42,004	46,655	48,792	55,022	56,944	60,330
Durable goods	2,849	3,308	3,594	(D)	(D)	(D)	83,035	95,790	103,020	107,298	107,849	114,408
Transportation and public utilities	1,938	1,611	1,376	974	509	468	10,329	11,498	11,372	12,350	13,179	13,537
Wholesale trade	2,580	3,355	3,673	2,764	2,677	2,379	11,268	12,283	13,068	13,629	13,600	12,427
Retail trade	2,084	2,444	2,588	2,009	1,663	1,775	23,214	25,457	25,384	25,981	26,468	29,059
Finance, insurance, and real estate	834	926	991	1,139	1,247	1,337	28,892	32,430	36,302	38,926	42,141	47,652
Services	2,223	2,659	3,002	3,036	2,584	2,938	29,285	32,058	37,667	39,642	40,685	45,020
Government and government enterprises	3,311	3,625	3,603	3,847	4,208	4,353	28,261	29,568	29,035	30,319	32,631	33,089
Federal, civilian	287	464	489	564	592	624	1,917	2,593	2,731	3,136	3,231	3,467
Military	(L)	(L)	(L)	60	68	80	284	326	377	505	563	660
State and local	3,006	3,119	3,066	3,223	3,548	3,649	26,060	26,649	25,927	26,678	28,837	28,962

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Tazewell, Illinois						Union, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,202,042**	**1,288,391**	**1,421,192**	**1,574,973**	**1,511,920**	**1,448,562**	**112,888**	**123,221**	**131,126**	**147,435**	**150,395**	**158,180**
Nonfarm personal income	1,170,002	1,246,324	1,400,283	1,532,415	1,477,482	1,456,190	111,142	118,596	128,153	143,866	148,972	157,621
Farm income	32,040	42,067	20,909	42,558	34,438	−7,628	1,746	4,625	2,973	3,569	1,423	559
Population (thousands)[1]	130.0	130.5	132.6	132.4	131.4	131.3	16.8	16.9	16.9	17.8	17.8	17.7
Per capita personal income (dollars)	**9,249**	**9,871**	**10,722**	**11,897**	**11,507**	**11,029**	**6,733**	**7,303**	**7,766**	**8,272**	**8,449**	**8,923**
Derivation of total personal income:												
Total earnings by place of work	1,068,414	1,080,337	1,195,311	1,277,750	1,176,987	991,838	74,595	79,984	79,819	85,159	83,703	88,023
Less: Personal contributions for social insurance[2]	52,715	55,380	63,376	72,308	67,862	60,361	4,329	4,564	4,800	5,329	5,408	5,826
Plus: Adjustment for residence	−67,086	−31,482	−69,765	−67,110	−68,015	10,209	5,586	5,804	6,005	6,983	7,476	7,980
Equals: Net earnings by place of residence	948,613	993,475	1,062,170	1,138,332	1,041,110	941,686	75,852	81,224	81,024	86,813	85,771	90,177
Plus: Dividends, interest, and rent[4]	151,175	178,494	217,489	271,895	274,487	287,059	14,931	17,551	21,153	26,314	27,743	28,875
Plus: Transfer payments	102,254	116,422	141,533	164,746	196,323	219,817	22,105	24,446	28,949	34,308	36,881	39,128
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	900,802	902,404	1,025,230	1,087,411	1,003,285	860,792	63,428	66,191	67,933	72,973	73,559	76,548
Other labor income	92,018	91,543	108,364	110,325	104,047	94,631	4,985	5,392	5,569	5,565	5,843	6,723
Proprietors' income[5]	75,594	86,390	61,717	80,014	69,655	36,415	6,182	8,401	6,317	6,621	4,301	4,752
Farm	29,632	38,964	18,132	39,593	30,969	−10,654	502	3,018	1,536	2,035	−375	−996
Nonfarm	45,962	47,426	43,585	40,421	38,686	47,069	5,680	5,383	4,781	4,586	4,676	5,748
Earnings by industry:												
Farm	32,040	42,067	20,909	42,558	34,438	−7,628	1,746	4,625	2,973	3,569	1,423	559
Nonfarm	1,036,374	1,038,270	1,174,402	1,235,192	1,142,549	999,466	72,849	75,359	76,846	81,590	82,280	87,464
Private	979,982	974,964	1,107,624	1,160,485	1,056,853	911,919	38,975	40,306	39,335	41,874	40,353	44,078
Agricultural services, forestry, fisheries, and other[6]	(D)	1,259	1,199	1,521	1,578	(D)	183	165	154	(D)	(D)	(D)
Mining	99	68	(D)	(D)	85	(D)	808	1,339	1,646	(D)	(D)	(D)
Construction	72,723	76,801	79,365	64,020	62,222	57,048	2,541	2,548	2,671	2,608	2,560	3,349
Manufacturing	678,328	653,524	766,960	820,425	706,136	552,237	17,309	16,984	16,114	17,431	14,820	15,249
Nondurable goods	25,468	23,893	22,335	20,226	13,161	11,831	14,047	12,541	11,986	12,738	10,738	10,269
Durable goods	652,860	629,631	744,625	800,199	692,975	540,406	3,262	4,443	4,128	4,693	4,082	4,980
Transportation and public utilities	46,076	44,451	47,973	49,895	50,013	53,119	4,359	4,467	4,336	4,817	5,171	5,440
Wholesale trade	(D)	(D)	(D)	(D)	49,046	48,559	1,623	1,553	1,324	1,625	1,587	1,632
Retail trade	65,682	71,757	72,388	76,776	75,582	78,289	4,850	6,045	5,662	5,445	5,277	5,800
Finance, insurance, and real estate	29,628	32,176	35,682	37,636	38,299	41,472	1,357	1,490	1,621	1,794	1,980	2,144
Services	51,858	(D)	(D)	67,142	73,892	79,622	5,945	5,715	5,807	6,323	7,276	8,297
Government and government enterprises	56,392	63,306	66,778	74,707	85,696	87,547	33,874	35,053	37,511	39,716	41,927	43,386
Federal, civilian	3,011	3,597	3,792	4,431	4,555	4,823	1,298	1,026	1,088	1,197	1,301	1,406
Military	723	800	931	1,151	1,350	1,566	90	97	111	147	169	199
State and local	52,658	58,909	62,055	69,125	79,791	81,158	32,486	33,930	36,312	38,372	40,457	41,781

	Vermilion, Illinois						Wabash, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**754,362**	**832,657**	**856,817**	**966,537**	**969,809**	**973,874**	**101,934**	**119,107**	**128,927**	**150,609**	**161,410**	**158,726**
Nonfarm personal income	718,873	772,973	829,780	919,043	936,081	979,122	97,376	115,007	127,291	143,243	157,988	161,088
Farm income	35,489	59,684	27,037	47,494	33,728	−5,248	4,558	4,100	1,636	7,366	3,422	−2,362
Population (thousands)[1]	97.8	96.9	95.0	94.9	93.3	93.1	13.7	13.5	13.7	13.9	13.9	14.0
Per capita personal income (dollars)	**7,716**	**8,590**	**9,021**	**10,185**	**10,397**	**10,457**	**7,420**	**8,830**	**9,392**	**10,857**	**11,594**	**11,338**
Derivation of total personal income:												
Total earnings by place of work	617,612	672,295	638,253	692,661	674,324	664,304	86,828	105,009	108,458	124,867	129,499	120,963
Less: Personal contributions for social insurance[2]	30,418	33,266	33,893	38,453	38,843	40,677	4,220	5,348	5,797	6,924	7,594	7,317
Plus: Adjustment for residence	−34,588	−37,474	−32,829	−34,815	−33,724	−34,013	−13,227	−17,500	−17,695	−20,976	−22,323	−20,124
Equals: Net earnings by place of residence	552,606	601,555	571,531	619,393	601,757	589,614	69,381	82,161	84,966	96,967	99,582	93,522
Plus: Dividends, interest, and rent[4]	99,305	117,739	146,161	184,349	191,013	199,123	20,095	23,131	27,692	34,303	40,091	41,811
Plus: Transfer payments	102,451	113,363	139,125	162,795	177,039	185,137	12,458	13,815	16,269	19,339	21,737	23,393
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	498,689	526,884	524,757	560,767	556,489	571,708	67,868	81,147	86,718	96,367	101,071	100,518
Other labor income	53,181	56,902	58,181	60,051	61,645	68,535	7,990	9,747	10,853	11,423	13,084	14,367
Proprietors' income[5]	65,742	88,509	55,315	71,843	56,190	24,061	10,970	14,115	10,887	17,077	15,344	6,078
Farm	31,010	53,872	21,876	41,972	27,231	−10,874	3,892	3,229	868	6,543	2,448	−3,188
Nonfarm	34,732	34,637	33,439	29,871	28,959	34,935	7,078	10,886	10,019	10,534	12,896	9,266
Earnings by industry:												
Farm	35,489	59,684	27,037	47,494	33,728	−5,248	4,558	4,100	1,636	7,366	3,422	−2,362
Nonfarm	582,123	612,611	611,216	645,167	640,596	669,552	82,270	100,909	106,822	117,501	126,077	123,325
Private	509,479	532,551	527,541	553,151	542,857	566,731	75,815	93,937	99,767	109,861	117,528	114,160
Agricultural services, forestry, fisheries, and other[6]	2,000	2,073	1,943	2,114	(D)	(D)	53	93	121	(D)	173	198
Mining	1,623	1,605	1,427	680	(D)	(D)	19,957	30,674	34,860	36,990	49,434	48,057
Construction	44,867	39,277	37,799	38,349	40,556	36,511	6,619	7,223	7,634	12,113	11,246	6,498
Manufacturing	248,046	264,974	253,508	261,193	240,383	253,769	25,639	28,847	29,473	32,044	26,355	25,273
Nondurable goods	67,042	71,731	74,284	77,890	86,843	94,083	2,911	3,339	3,087	2,202	1,894	2,279
Durable goods	181,004	193,243	179,224	183,303	153,540	159,686	22,728	25,508	26,386	29,342	24,461	22,994
Transportation and public utilities	46,668	52,938	54,380	61,165	62,267	63,897	4,296	4,943	4,971	5,477	5,384	7,123
Wholesale trade	22,035	23,188	23,186	23,275	24,981	26,593	2,837	3,215	3,091	3,633	4,947	4,902
Retail trade	53,012	52,267	51,649	52,494	50,528	53,041	5,693	6,415	6,446	7,358	8,119	7,006
Finance, insurance, and real estate	16,185	17,965	18,376	17,902	18,972	22,731	2,580	2,929	3,190	(D)	3,047	2,713
Services	75,043	78,264	85,273	95,979	102,900	107,574	8,141	9,598	9,981	9,204	8,823	12,390
Government and government enterprises	72,644	80,060	83,675	92,016	97,739	102,821	6,455	6,972	7,055	7,640	8,549	9,165
Federal, civilian	30,023	34,834	37,748	42,401	42,307	45,042	487	615	645	757	836	827
Military	897	797	897	1,184	1,324	1,554	73	77	90	115	132	156
State and local	41,724	44,429	45,030	48,431	54,106	56,225	5,895	6,280	6,320	6,768	7,581	8,182

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Warren, Illinois						Washington, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	165,196	191,257	182,061	221,086	218,691	194,487	110,817	132,331	135,453	160,315	159,990	156,968
Nonfarm personal income	138,374	153,967	170,212	187,709	199,003	205,276	89,462	103,675	117,187	133,976	142,071	149,928
Farm income	26,822	37,290	11,849	33,377	19,688	−10,789	21,355	28,656	18,266	26,339	17,919	7,040
Population (thousands)[1]	22.3	22.0	21.9	21.9	21.5	21.4	14.6	15.1	15.6	15.5	15.4	15.3
Per capita personal income (dollars)	7,422	8,700	8,303	10,102	10,182	9,182	7,595	8,763	8,672	10,329	10,367	10,272
Derivation of total personal income:												
Total earnings by place of work	96,699	115,832	95,103	118,799	111,256	86,625	55,305	67,449	59,850	71,609	64,750	53,417
Less: Personal contributions for social insurance[2]	3,882	4,495	4,871	5,383	5,864	6,227	1,994	2,334	2,577	2,981	3,171	3,147
Plus: Adjustment for residence	17,852	17,979	18,175	19,221	16,279	12,045	19,061	23,228	23,845	24,079	24,973	29,103
Equals: Net earnings by place of residence	110,669	129,316	108,407	132,637	121,671	92,443	72,372	88,343	81,118	92,707	86,552	79,373
Plus: Dividends, interest, and rent[3]	32,621	38,046	45,034	55,556	61,437	64,054	22,751	26,930	33,937	43,268	47,242	49,149
Plus: Transfer payments	21,906	23,895	28,620	32,893	35,583	37,990	15,694	17,058	20,398	24,340	26,196	28,446
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	58,366	66,972	70,978	73,283	79,120	82,158	27,661	32,187	34,657	38,548	39,948	38,630
Other labor income	5,432	6,298	7,148	7,316	8,330	9,045	2,673	3,070	3,503	3,919	4,434	4,471
Proprietors' income[4]	32,901	42,562	16,977	38,200	23,806	−4,578	24,971	32,192	21,690	29,142	20,368	10,316
Farm	24,167	33,835	8,790	30,101	15,825	−14,122	19,170	25,854	15,742	23,649	14,782	4,322
Nonfarm	8,734	8,727	8,187	8,099	7,981	9,544	5,801	6,338	5,948	5,493	5,586	5,994
Earnings by industry:												
Farm	26,822	37,290	11,849	33,377	19,688	−10,789	21,355	28,656	18,266	26,339	17,919	7,040
Nonfarm	69,877	78,542	83,254	85,422	91,568	97,414	33,950	38,793	41,584	45,270	46,831	46,377
Private	59,677	67,730	72,360	73,717	78,633	83,805	27,919	31,940	34,717	37,922	38,763	37,962
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	309	268	274	327	450	483
Mining	(D)	(D)	(D)	(D)	(D)	(D)	633	963	1,217	1,418	1,673	1,089
Construction	2,662	2,934	2,631	2,341	2,219	2,187	2,412	2,296	2,120	2,270	2,833	2,794
Manufacturing	15,030	20,230	23,266	22,435	22,780	20,047	4,729	5,078	6,142	8,052	7,512	4,164
Nondurable goods	10,434	15,499	19,120	17,558	18,201	16,916	282	399	(D)	(D)	(D)	873
Durable goods	4,596	4,731	4,146	4,877	4,579	3,131	4,447	4,679	(D)	(D)	(D)	3,291
Transportation and public utilities	5,367	[illegible]	7,023	7,888	10,232	12,371	2,759	3,342	3,698	3,623	3,977	4,455
Wholesale trade	4,981	5,532	5,889	6,962	6,851	7,383	4,580	5,488	6,460	6,662	6,091	6,479
Retail trade	15,442	16,117	15,476	15,323	16,254	18,438	5,079	5,741	5,543	5,661	5,775	6,378
Finance, insurance, and real estate	3,154	3,475	3,581	3,836	3,969	4,272	1,861	2,109	2,245	2,541	2,980	3,172
Services	12,371	12,411	13,406	14,057	15,225	18,189	5,557	6,655	7,018	7,368	7,963	8,948
Government and government enterprises	10,200	10,812	10,894	11,705	12,935	13,609	6,031	6,853	6,867	7,348	8,068	8,415
Federal, civilian	858	889	920	1,016	975	1,104	502	1,063	1,112	1,265	1,342	1,415
Military	119	126	144	181	203	240	78	86	102	128	146	173
State and local	9,223	9,797	9,830	10,508	11,757	12,265	5,451	5,704	5,653	5,955	6,580	6,827

	Wayne, Illinois						White, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	108,378	135,284	135,074	160,701	179,122	184,996	115,034	142,698	151,041	182,258	193,216	190,137
Nonfarm personal income	101,271	120,556	130,675	153,552	176,545	183,974	111,227	132,242	149,018	174,120	189,524	191,183
Farm income	7,107	14,728	4,399	7,149	2,577	1,022	3,807	10,456	2,023	8,138	3,692	−1,046
Population (thousands)[1]	17.7	18.2	18.1	18.0	18.5	18.5	17.4	17.6	18.0	17.9	18.3	18.0
Per capita personal income (dollars)	6,110	7,413	7,451	8,905	9,705	9,986	6,602	8,101	8,414	10,166	10,574	10,583
Derivation of total personal income:												
Total earnings by place of work	65,964	86,207	75,311	90,099	100,498	101,080	57,779	74,673	74,628	93,345	96,138	87,055
Less: Personal contributions for social insurance[2]	3,274	4,018	4,164	5,200	6,247	6,270	3,134	3,813	4,451	5,539	6,274	5,802
Plus: Adjustment for residence	3,871	4,564	5,132	5,032	3,789	4,068	14,133	18,750	16,888	16,319	16,739	17,260
Equals: Net earnings by place of residence	66,561	86,753	76,279	89,931	98,040	98,878	68,778	89,610	87,065	104,125	106,603	98,513
Plus: Dividends, interest, and rent[3]	23,372	27,869	34,010	42,772	49,483	51,504	24,795	28,872	36,025	45,706	51,371	53,523
Plus: Transfer payments	18,445	20,662	24,785	27,998	31,599	34,614	21,461	24,216	27,951	32,427	35,242	38,101
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	47,336	55,625	55,764	66,044	76,570	80,673	40,849	46,872	55,287	65,896	69,633	67,908
Other labor income	5,262	7,063	7,087	7,774	9,571	10,699	3,625	4,041	5,009	5,863	6,902	7,318
Proprietors' income[4]	13,366	23,519	12,460	16,281	14,357	9,708	13,305	23,760	14,332	21,586	19,603	11,829
Farm	5,564	12,718	2,622	5,244	331	−919	2,761	9,108	816	6,850	2,182	−2,353
Nonfarm	7,802	10,801	9,838	11,037	14,026	10,627	10,544	14,652	13,516	14,736	17,421	14,182
Earnings by industry:												
Farm	7,107	14,728	4,399	7,149	2,577	1,022	3,807	10,456	2,023	8,138	3,692	−1,046
Nonfarm	58,857	71,479	70,912	82,950	97,921	100,058	53,972	64,217	72,605	85,207	92,446	88,101
Private	50,190	61,345	60,142	70,722	83,797	84,209	44,619	53,322	61,047	72,146	77,358	73,044
Agricultural services, forestry, fisheries, and other[5]	462	475	643	902	850	1,110	313	300	282	380	392	389
Mining	5,744	9,572	11,444	17,604	20,589	17,069	9,723	14,219	16,778	23,149	26,792	21,598
Construction	4,108	3,998	3,304	3,340	3,805	3,431	3,484	3,931	5,491	6,935	6,999	4,504
Manufacturing	13,310	17,698	14,744	16,675	20,475	21,500	3,398	2,818	3,162	3,170	3,489	3,019
Nondurable goods	2,570	2,622	2,707	3,090	2,658	2,973	2,931	2,033	2,115	1,838	1,779	2,068
Durable goods	10,740	15,076	12,037	13,585	17,817	18,527	467	785	1,047	1,332	1,710	951
Transportation and public utilities	5,067	5,912	5,865	6,479	7,500	7,359	5,056	6,807	7,663	8,464	9,383	8,978
Wholesale trade	4,529	5,413	5,819	6,675	7,567	7,685	3,590	3,878	4,423	5,245	5,368	5,374
Retail trade	8,304	8,815	8,594	8,590	9,259	10,218	8,421	9,489	9,857	10,614	10,757	12,679
Finance, insurance, and real estate	1,682	1,920	2,190	2,372	2,651	3,028	2,293	2,659	2,679	2,657	2,715	3,761
Services	6,984	7,542	7,539	8,085	11,101	12,809	8,341	9,221	10,712	11,532	11,463	12,742
Government and government enterprises	8,667	10,134	10,770	12,228	14,124	15,849	9,353	10,895	11,558	13,061	15,088	15,057
Federal, civilian	602	970	1,021	1,189	1,228	1,409	556	944	994	1,151	1,217	1,347
Military	95	104	119	149	175	206	93	100	118	148	173	204
State and local	7,970	9,060	9,630	10,890	12,721	14,234	8,704	9,851	10,446	11,762	13,698	13,506

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Whiteside, Illinois						Will, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**541,036**	**600,232**	**606,401**	**695,399**	**669,055**	**641,330**	**2,734,804**	**3,047,410**	**3,303,807**	**3,627,791**	**3,710,438**	**3,868,748**
Nonfarm personal income	518,219	576,283	611,250	660,487	656,951	653,972	2,714,441	3,022,753	3,291,512	3,594,844	3,692,422	3,878,323
Farm income	22,817	23,949	−4,849	34,912	12,104	−12,642	20,363	24,657	12,295	32,947	18,016	−9,575
Population (thousands)[1]	65.0	66.3	66.2	65.8	65.0	64.8	313.2	319.6	326.5	327.9	327.2	329.7
Per capita personal income (dollars)	**8,323**	**9,058**	**9,161**	**10,562**	**10,290**	**9,896**	**8,733**	**9,536**	**10,119**	**11,065**	**11,340**	**11,733**
Derivation of total personal income:												
Total earnings by place of work	404,525	443,752	402,345	454,516	395,732	347,975	1,370,042	1,519,854	1,537,381	1,642,114	1,593,622	1,602,597
Less: Personal contributions for social insurance[2]	19,077	22,269	22,036	24,543	22,963	21,996	69,613	79,959	83,413	94,867	94,353	97,487
Plus: Adjustment for residence	15,688	17,519	30,807	33,001	35,043	36,308	927,574	1,025,027	1,118,316	1,186,344	1,237,394	1,323,421
Equals: Net earnings by place of residence	401,136	439,002	411,116	462,974	407,812	362,287	2,228,003	2,464,922	2,572,284	2,733,591	2,736,663	2,828,531
Plus: Dividends, interest, and rent[3]	86,668	101,895	120,114	146,726	158,881	165,622	283,989	337,124	421,159	532,693	565,788	592,536
Plus: Transfer payments	53,232	59,335	75,171	85,699	102,362	113,421	222,812	245,364	310,364	361,507	407,987	447,681
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	320,794	355,081	343,403	357,890	327,720	302,861	1,140,684	1,267,882	1,297,374	1,382,054	1,351,813	1,363,216
Other labor income	40,886	45,142	46,062	46,363	42,050	39,440	127,691	143,265	148,115	152,915	153,134	160,532
Proprietors' income[4]	42,845	43,529	12,880	50,263	25,962	5,674	101,667	108,707	91,892	107,145	88,675	78,849
Farm	20,044	20,353	−8,044	31,494	8,094	−16,112	15,523	18,413	6,714	26,985	11,031	−15,637
Nonfarm	22,801	23,176	20,924	18,769	17,868	21,786	86,144	90,294	85,178	80,160	77,644	94,486
Earnings by industry:												
Farm	22,817	23,949	−4,849	34,912	12,104	−12,642	20,363	24,657	12,295	32,947	18,016	−9,575
Nonfarm	381,708	419,803	407,194	419,604	383,628	360,617	1,349,679	1,495,197	1,525,086	1,609,167	1,575,606	1,612,172
Private	343,881	378,647	364,945	373,862	332,723	308,238	1,180,863	1,310,534	1,332,140	1,397,687	1,339,151	1,364,267
Agricultural services, forestry, fisheries, and other[5]	865	873	734	1,087	1,186	(D)	3,560	3,714	3,915	4,306	4,456	5,512
Mining	566	647	239	99	105	(D)	9,056	9,491	9,863	7,230	7,274	7,514
Construction	13,925	21,731	16,381	15,242	15,431	15,466	119,775	135,577	110,941	109,693	99,147	116,594
Manufacturing	234,445	253,548	238,346	247,476	203,708	172,028	482,643	537,430	548,360	582,314	495,297	443,032
Nondurable goods	4,061	4,714	4,535	4,848	4,781	4,305	194,714	210,546	233,135	226,713	203,678	216,492
Durable goods	230,384	248,834	233,811	242,628	198,927	167,723	287,929	326,884	315,225	355,601	291,619	226,540
Transportation and public utilities	12,626	15,106	15,568	15,450	15,549	15,765	171,110	186,943	192,149	204,683	224,034	226,150
Wholesale trade	14,603	15,345	17,865	17,679	20,155	21,130	51,289	58,744	62,610	64,552	58,974	61,771
Retail trade	32,817	34,843	37,089	36,221	30,942	33,127	130,439	140,681	146,241	148,385	143,617	156,790
Finance, insurance, and real estate	9,279	10,156	10,144	9,937	10,387	11,696	38,054	41,190	46,314	46,244	48,134	52,974
Services	24,756	26,398	28,579	30,671	35,280	37,488	175,428	196,556	213,447	230,280	258,218	283,930
Government and government enterprises	37,827	41,156	42,249	45,742	50,905	52,379	168,816	184,663	192,946	211,480	236,455	247,905
Federal, civilian	2,525	3,235	3,415	3,851	3,988	4,231	8,354	10,420	11,011	12,607	12,825	13,575
Military	392	468	535	662	740	869	2,330	2,544	2,964	3,651	4,100	4,716
State and local	34,910	37,453	38,299	41,229	46,177	47,279	158,132	171,699	178,971	195,222	219,530	229,614

	Williamson, Illinois						Winnebago, Illinois					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**352,579**	**399,011**	**433,748**	**478,726**	**516,685**	**548,889**	**2,117,423**	**2,353,567**	**2,543,718**	**2,818,623**	**2,825,884**	**2,897,124**
Nonfarm personal income	351,122	395,032	432,292	476,674	515,808	549,820	2,102,556	2,337,396	2,538,536	2,795,987	2,813,503	2,900,850
Farm income	1,457	3,979	1,456	2,052	877	−931	14,867	16,171	5,182	22,636	12,381	−3,726
Population (thousands)[1]	55.5	56.7	56.8	56.8	57.1	56.8	247.4	247.7	250.7	251.7	250.7	251.3
Per capita personal income (dollars)	**6,352**	**7,032**	**7,642**	**8,424**	**9,047**	**9,658**	**8,559**	**9,501**	**10,146**	**11,198**	**11,274**	**11,528**
Derivation of total personal income:												
Total earnings by place of work	234,599	244,967	255,740	268,972	285,514	306,866	1,771,000	1,963,058	2,028,541	2,189,894	2,125,725	2,141,556
Less: Personal contributions for social insurance[2]	12,698	13,588	14,647	16,462	17,695	19,182	89,703	103,380	109,264	128,311	124,654	127,551
Plus: Adjustment for residence	14,455	30,146	30,317	33,480	32,189	32,514	−52,217	−66,076	−71,629	−84,756	−81,523	−66,266
Equals: Net earnings by place of residence	236,356	261,525	271,410	285,990	300,008	320,198	1,629,080	1,793,602	1,847,648	1,976,827	1,919,548	1,947,739
Plus: Dividends, interest, and rent[3]	42,856	50,809	62,723	78,317	95,379	99,286	282,895	331,390	408,404	511,245	518,653	541,491
Plus: Transfer payments	73,367	86,677	99,615	114,419	121,298	129,405	205,448	228,575	287,666	330,551	387,683	407,894
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	193,436	200,000	212,503	225,664	240,008	256,373	1,492,763	1,658,157	1,725,936	1,863,141	1,812,775	1,814,041
Other labor income	20,109	21,263	23,514	24,550	28,292	31,447	165,777	186,623	201,657	213,608	213,590	225,765
Proprietors' income[4]	21,054	23,704	19,723	18,758	17,214	19,046	112,460	118,278	100,948	113,145	99,360	101,750
Farm	1,008	3,410	977	1,502	240	−1,494	13,051	13,814	3,088	20,395	9,745	−5,984
Nonfarm	20,046	20,294	18,746	17,256	16,974	20,540	99,409	104,464	97,860	92,750	89,615	107,734
Earnings by industry:												
Farm	1,457	3,979	1,456	2,052	877	−931	14,867	16,171	5,182	22,636	12,381	−3,726
Nonfarm	233,142	240,988	254,284	266,920	284,637	307,797	1,756,133	1,946,887	2,023,359	2,167,258	2,113,344	2,145,282
Private	192,741	202,888	213,416	213,580	224,353	245,736	1,620,376	1,797,151	1,866,798	1,994,593	1,919,386	1,944,432
Agricultural services, forestry, fisheries, and other[5]	490	482	587	572	690	603	(D)	2,778	3,252	3,886	4,317	4,198
Mining	21,950	28,620	32,880	29,211	30,511	37,315	(D)	(D)	(D)	(D)	1,505	1,266
Construction	28,360	23,102	21,668	15,296	12,743	14,915	87,484	86,629	84,368	82,061	78,053	82,816
Manufacturing	49,948	50,680	54,646	60,643	59,457	63,531	841,379	996,952	1,010,650	1,092,575	976,603	948,674
Nondurable goods	16,045	16,115	15,311	16,175	15,227	17,125	(D)	95,672	100,325	109,864	114,954	122,903
Durable goods	33,903	34,565	39,335	44,468	44,230	46,406	(D)	901,280	910,325	982,711	861,649	825,771
Transportation and public utilities	23,494	26,105	27,184	27,240	29,582	31,327	106,401	110,450	106,033	111,326	115,338	117,983
Wholesale trade	13,245	14,547	13,462	13,962	14,251	15,479	(D)	(D)	(D)	(D)	130,512	142,061
Retail trade	26,684	27,824	29,391	30,851	27,427	30,608	152,206	166,778	170,980	180,960	178,707	194,443
Finance, insurance, and real estate	6,627	7,106	7,087	7,414	7,845	8,803	67,529	75,565	84,803	83,305	97,902	77,136
Services	21,943	24,421	26,582	28,301	32,847	38,155	220,163	248,056	276,661	303,046	336,449	375,855
Government and government enterprises	40,401	38,100	40,868	53,340	60,284	62,061	135,757	149,736	156,561	172,665	193,958	200,850
Federal, civilian	14,915	9,290	10,030	18,598	20,071	19,869	16,956	19,419	20,567	23,343	24,304	25,905
Military	329	388	444	573	686	780	1,440	1,646	1,914	2,434	2,805	3,205
State and local	25,157	28,422	30,394	34,169	39,527	41,412	117,361	128,671	134,080	146,888	166,849	171,740

See footnotes at end of tables.

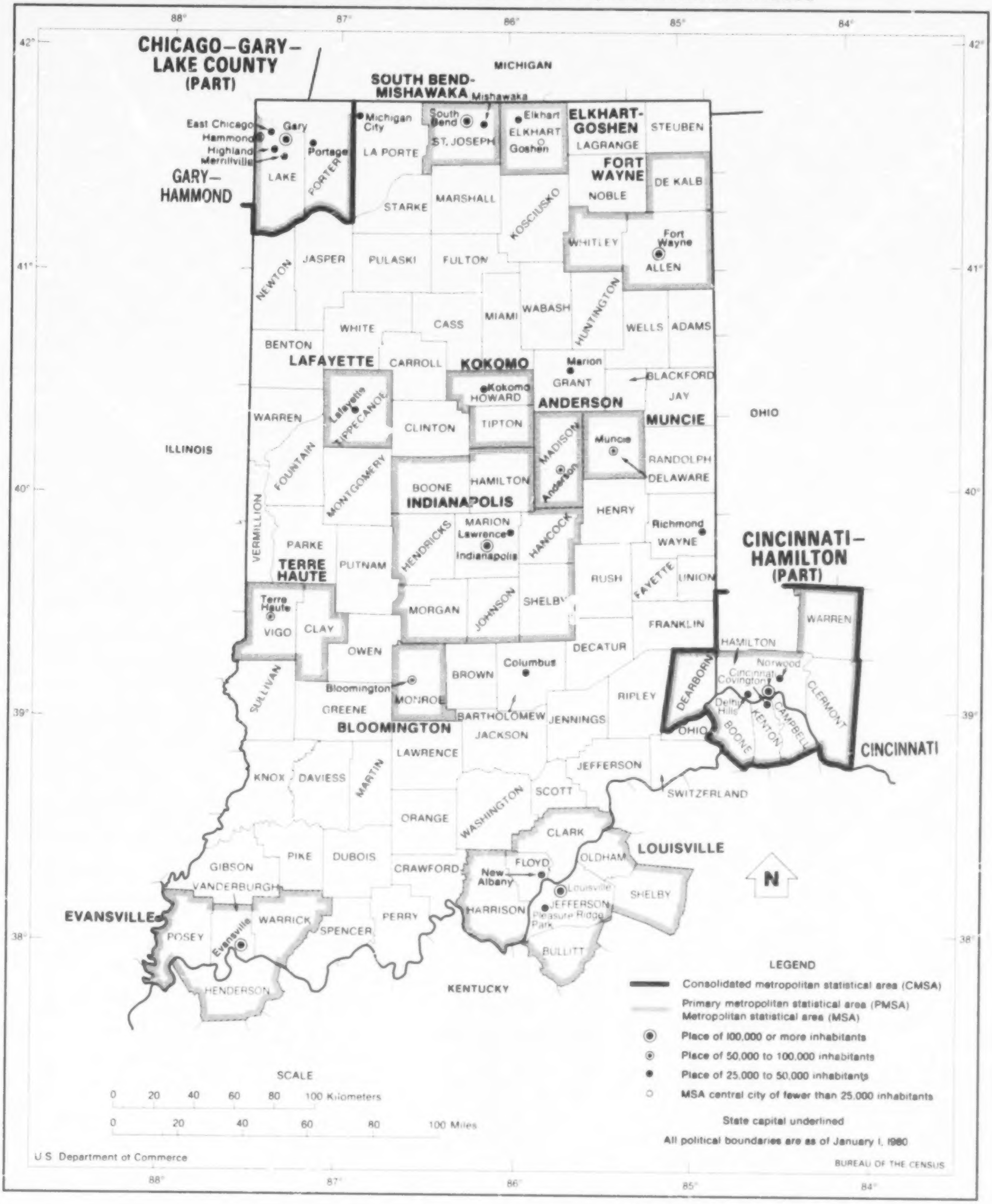
Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Woodford, Illinois					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**285,371**	**325,358**	**338,879**	**389,452**	**383,683**	**348,445**
Nonfarm personal income	263,130	291,440	325,630	355,574	359,154	355,623
Farm income	22,241	33,918	13,249	33,878	24,529	−7,178
Population (thousands)[1]	32.0	31.9	33.5	33.4	33.5	33.5
Per capita personal income (dollars)	**8,907**	**10,198**	**10,102**	**11,659**	**11,445**	**10,397**
Derivation of total personal income:						
Total earnings by place of work	102,578	122,702	100,058	123,191	114,745	87,883
Less: Personal contributions for social insurance[2]	4,445	5,078	5,177	5,710	5,925	6,207
Plus: Adjustment for residence	113,075	121,985	141,369	147,545	138,970	122,182
Equals: Net earnings by place of residence	211,208	239,609	236,250	265,026	247,790	203,858
Plus: Dividends, interest, and rent[4]	51,235	60,101	71,217	87,852	93,158	97,298
Plus: Transfer payments	22,928	25,648	31,412	36,574	42,735	47,289
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	64,079	71,967	70,861	73,898	75,304	76,992
Other labor income	6,067	6,874	7,096	7,399	7,807	8,264
Proprietors' income[5]	32,432	43,861	22,101	41,894	31,634	2,627
Farm	19,384	30,228	9,957	30,360	20,403	−10,767
Nonfarm	13,048	13,633	12,144	11,534	11,231	[illegible]
Earnings by industry:						
Farm	22,241	33,918	13,249	33,878	24,529	−7,178
Nonfarm	80,337	88,784	86,809	89,313	90,216	95,061
Private	68,744	75,551	72,990	73,906	72,640	76,823
Agricultural services, forestry, fisheries, and other[6]	(D)	901	644	848	850	(D)
Mining	139	131	(D)	(D)	(L)	(D)
Construction	6,557	5,888	5,009	4,877	4,560	6,494
Manufacturing	18,982	22,221	22,222	24,358	21,743	21,247
Nondurable goods	3,883	4,522	4,915	6,141	6,567	6,473
Durable goods	15,099	17,699	17,307	18,217	15,176	14,774
Transportation and public utilities	4,684	4,999	5,092	5,165	5,285	5,024
Wholesale trade	(D)	(D)	(D)	(D)	7,634	9,423
Retail trade	13,774	14,950	12,793	12,344	12,205	12,532
Finance, insurance, and real estate	3,144	3,566	3,721	3,738	3,867	4,032
Services	12,553	(D)	(D)	14,551	16,478	16,991
Government and government enterprises	11,593	13,233	13,819	15,407	17,576	18,238
Federal, civilian	650	1,108	1,168	1,372	1,411	1,521
Military	171	182	220	276	318	375
State and local	10,772	11,943	12,431	13,759	15,847	16,342

See footnotes at end of tables.

INDIANA - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places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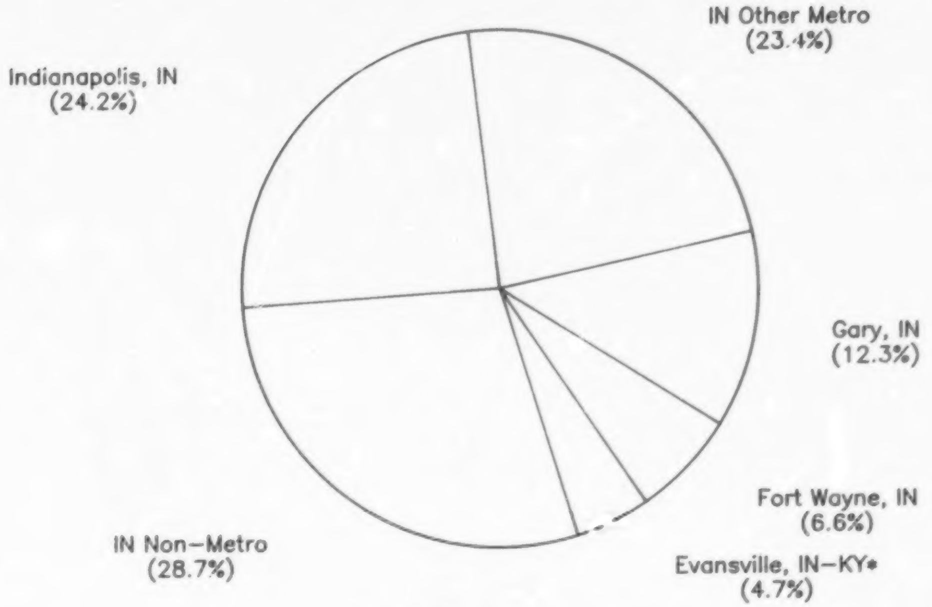
CHICAGO-GARY-LAKE COUNTY (PART)
GARY-HAMMOND
MICHIGAN
SOUTH BEND-MISHAWAKA
Mishawaka
ELKHART-GOSHEN
East Chicago
Gary
Hammond
Highland
Merrillville
Portage
LAKE
PORTER
Michigan City
LA PORTE
South Bend
ST. JOSEPH
Elkhart
ELKHART
Goshen
LAGRANGE
STEUBEN
FORT WAYNE
NOBLE
DE KALB
STARKE
MARSHALL
KOSCIUSKO
WHITLEY
Fort Wayne
ALLEN
NEWTON
JASPER
PULASKI
FULTON
WHITE
CASS
MIAMI
WABASH
HUNTINGTON
WELLS
ADAMS
BENTON
LAFAYETTE
CARROLL
KOKOMO
Kokomo
HOWARD
Marion
GRANT
BLACKFORD
JAY
ANDERSON
MUNCIE
OHIO
ILLINOIS
WARREN
Lafayette
TIPPECANOE
CLINTON
TIPTON
MADISON
Anderson
Muncie
RANDOLPH
DELAWARE
FOUNTAIN
MONTGOMERY
BOONE
HAMILTON
INDIANAPOLIS
HENRY
VERMILLION
PARKE
MARION
Lawrence
Indianapolis
HANCOCK
Richmond
WAYNE
TERRE HAUTE
PUTNAM
HENDRICKS
RUSH
FAYETTE
UNION
CINCINNATI-HAMILTON (PART)
Terre Haute
VIGO
CLAY
MORGAN
JOHNSON
SHELBY
FRANKLIN
WARREN
OWEN
DECATUR
HAMILTON
Norwood
Cincinnati
Covington
Delhi Hills
DEARBORN
KENTON
CAMPBELL
CLERMONT
BOONE
OHIO
SULLIVAN
Bloomington
MONROE
BROWN
Columbus
GREENE
BARTHOLOMEW
JENNINGS
RIPLEY
BLOOMINGTON
JACKSON
CINCINNATI
LAWRENCE
JEFFERSON
KNOX
DAVIESS
MARTIN
SWITZERLAND
SCOTT
ORANGE
WASHINGTON
CLARK
LOUISVILLE
OLDHAM
GIBSON
PIKE
DUBOIS
CRAWFORD
FLOYD
New Albany
Louisville
VANDERBURGH
SHELBY
N
EVANSVILLE
WARRICK
HARRISON
JEFFERSON
Pleasure Ridge Park
PERRY
POSEY
Evansville
SPENCER
BULLITT
HENDERSON
KENTUCKY
LEGEND
Consolidated metropolitan statistical area (CMSA)
Primary metropolitan statistical area (PMSA)
Metropolitan statistical area (MSA)
Place of 100,000 or more inhabitants
Place of 50,000 to 100,000 inhabitants
Place of 25,000 to 50,000 inhabitants
MSA central city of fewer than 25,000 inhabitants
State capital underlined
All political boundaries are as of January 1, 1980
SCALE
0 20 40 60 80 100 Kilometers
0 20 40 60 80 100 Miles
U.S. Department of Commerce
BUREAU OF THE CENSUS

CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983

Total Personal Income 1983
Percent of State Total: Indiana



Total Personal Income
Percent Change 1978-83

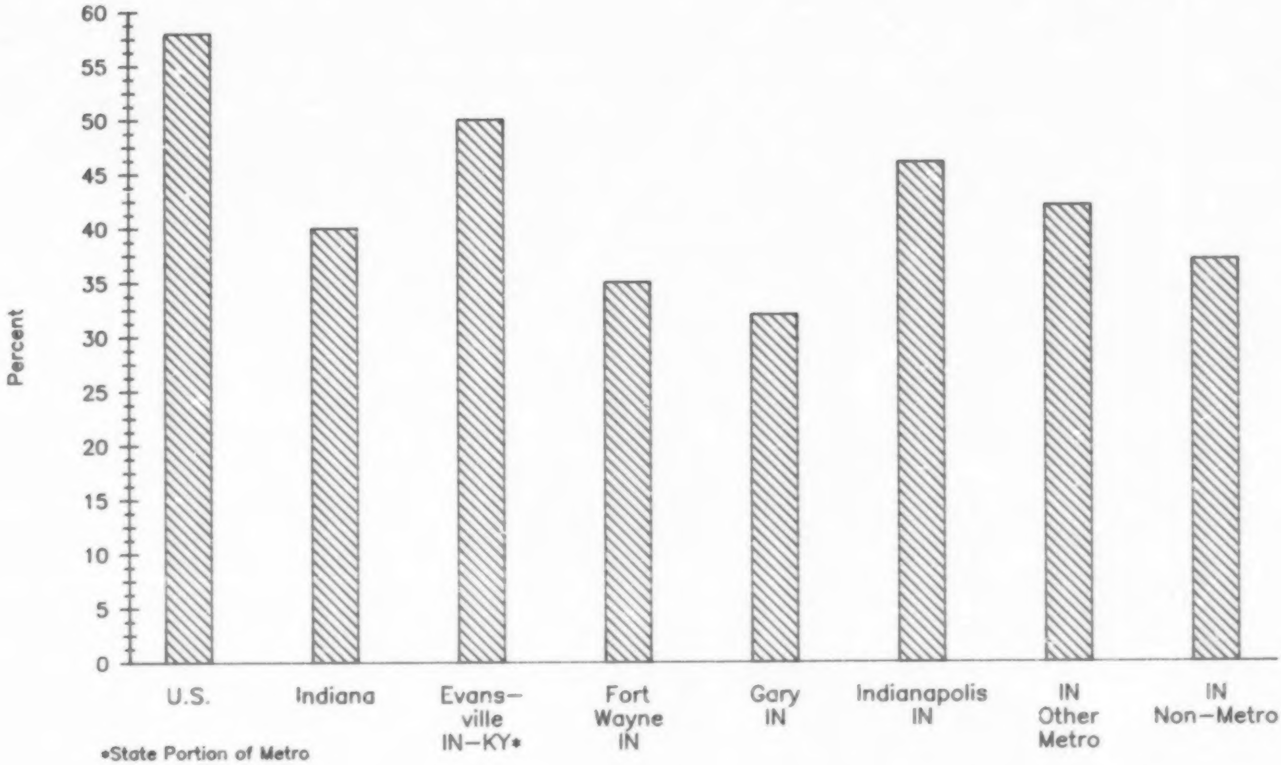


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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83

[Thousands of dollars]

	State of Indiana						Indiana (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**41,294,427**	**45,732,519**	**49,234,631**	**54,110,980**	**55,136,383**	**57,916,413**	**29,179,663**	**32,291,182**	**35,069,809**	**38,443,549**	**39,055,724**	**41,276,629**
Nonfarm personal income	40,330,913	44,649,758	48,474,001	53,262,474	54,476,210	57,852,315	28,864,059	31,926,112	34,792,766	38,150,132	38,826,388	41,252,186
Farm income	963,514	1,082,761	760,630	848,515	660,173	64,098	315,604	365,070	277,043	293,417	229,336	24,443
Population (thousands)[1]	5,446.4	5,474.9	5,488.9	5,488.7	5,482.4	5,479.3	3,693.2	3,709.8	3,717.3	3,721.5	3,720.7	3,722.5
Per capita personal income (dollars)	**7,582**	**8,353**	**8,970**	**9,859**	**10,057**	**10,570**	**7,901**	**8,704**	**9,434**	**10,330**	**10,497**	**11,088**
Derivation of total personal income:												
Total earnings by place of work	32,970,394	36,146,543	36,907,355	39,484,104	39,415,538	41,140,121	24,732,817	27,141,251	27,911,636	29,794,288	29,766,995	31,209,511
Less: Personal contributions for social insurance[2]	1,655,499	1,906,978	1,975,209	2,291,588	2,327,370	2,472,141	1,258,326	1,451,921	1,504,263	1,743,798	1,765,452	1,870,357
Plus: Adjustment for residence	236,023	271,366	527,718	494,935	484,518	779,871	−818,787	−919,370	−631,260	−686,407	−673,631	−419,569
Equals: Net earnings by place of residence	31,550,918	34,510,931	35,459,864	37,687,451	37,572,686	39,447,851	22,655,704	24,769,960	25,776,113	27,364,083	27,327,912	28,919,585
Plus: Dividends, interest, and rent[3]	5,353,194	6,229,796	7,582,584	9,529,390	9,883,680	10,254,521	3,588,095	4,183,935	5,123,923	6,453,526	6,586,067	6,838,128
Plus: Transfer payments	4,390,315	4,991,792	6,192,183	6,894,148	7,680,017	8,214,041	2,935,864	3,337,287	4,169,773	4,625,940	5,141,745	5,518,916
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	27,176,243	29,852,971	30,891,601	33,354,051	33,328,964	34,824,373	20,786,195	22,865,761	23,660,342	25,514,841	25,425,993	26,487,565
Other labor income	2,881,257	3,165,288	3,330,327	3,525,874	3,710,032	4,131,870	2,207,886	2,420,904	2,554,229	2,688,951	2,824,157	3,121,288
Proprietors' income[4]	2,912,894	3,128,284	2,685,427	2,604,179	2,376,542	2,183,878	1,738,735	1,854,586	1,697,065	1,590,496	1,516,845	1,600,658
Farm	810,850	936,004	586,642	675,571	457,756	−117,084	266,512	317,881	221,094	237,806	164,246	−33,786
Nonfarm	2,102,044	2,192,280	2,098,785	1,928,608	1,918,786	2,300,962	1,472,224	1,536,705	1,475,971	1,352,690	1,352,599	1,634,444
Earnings by industry:												
Farm	963,514	1,082,761	760,630	848,515	660,173	64,098	315,604	365,070	277,043	293,417	229,336	24,443
Nonfarm	32,006,880	35,063,782	36,146,725	38,635,589	38,755,365	41,076,023	24,417,213	26,776,181	27,634,593	29,500,871	29,537,659	31,185,068
Private	28,322,338	31,030,649	31,666,766	33,799,720	33,655,628	35,640,555	21,726,047	23,821,843	24,349,045	25,967,643	25,811,497	27,215,399
Agricultural services, forestry, fisheries, and other[5]	66,170	71,264	73,030	87,588	95,517	104,914	(D)	(D)	(D)	(D)	(D)	(D)
Mining	296,684	281,490	380,243	312,581	369,453	334,886	90,099*	121,693*	127,007*	128,948*	154,606*	147,151*
Construction	2,007,006	2,245,955	2,121,831	2,057,786	1,978,810	2,026,454	1,583,733*	1,788,285*	1,677,846*	1,602,595*	1,485,346*	1,541,804*
Manufacturing	13,625,881	14,828,545	14,653,232	15,806,005	14,887,531	15,545,129	10,163,922	11,054,811	10,916,632	11,774,053	11,051,963	11,348,780
Nondurable goods	2,701,809	2,967,609	3,123,846	3,319,032	3,477,651	3,728,068	1,962,383*	2,156,444*	2,175,314*	2,336,999*	2,581,858	2,749,833
Durable goods	10,924,072	11,860,936	11,529,386	12,486,973	11,409,880	11,817,061	8,128,539*	8,811,119*	8,440,144*	9,176,798*	8,470,105	8,598,947
Transportation and public utilities	2,228,919	2,455,764	2,562,950	2,775,831	2,904,786	3,073,823	1,748,511	1,848,366*	1,919,484*	2,063,952*	2,181,147*	2,305,462*
Wholesale trade	1,730,707	1,942,078	2,047,343	2,164,587	2,164,702	2,258,617	1,414,802	1,559,606*	1,643,900*	1,717,636*	1,728,623*	1,810,520*
Retail trade	3,162,354	3,416,302	3,448,904	3,626,866	3,692,196	3,912,724	2,394,868	2,584,223	2,632,874	2,773,228	2,826,195	2,994,572
Finance, insurance, and real estate	1,422,590	1,560,672	1,645,883	1,675,389	1,745,250	1,926,886	1,180,027	1,296,177	1,372,062	1,405,489	1,467,440	1,619,836
Services	3,863,027	4,228,481	4,813,341	5,293,087	5,817,383	6,457,122	3,083,788*	3,389,363*	3,881,767*	4,270,051*	4,740,724	5,272,941
Government and government enterprises	3,684,542	4,033,133	4,479,959	4,835,869	5,099,737	5,435,468	2,691,166	2,954,338	3,285,548	3,533,228	3,726,162	3,969,669
Federal, civilian	732,988	784,705	871,730	943,636	971,900	1,043,867	527,363	568,066	630,406	676,189	693,640	747,066
Military	124,311	130,273	148,462	187,805	219,373	251,265	79,142	83,075	96,413	122,821	144,701	162,939
State and local	2,827,243	3,118,155	3,459,767	3,704,428	3,908,464	4,140,336	2,084,661	2,303,197	2,558,729	2,734,218	2,887,821	3,059,664

	Indiana (Nonmetropolitan portion)						Adams, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**12,114,764**	**13,441,337**	**14,164,822**	**15,667,440**	**16,080,659**	**16,639,784**	**207,125**	**224,082**	**228,308**	**253,184**	**261,081**	**268,904**
Nonfarm personal income	11,466,854	12,723,646	13,681,235	15,112,342	15,649,822	16,600,129	195,899	212,019	222,869	245,401	254,196	269,898
Farm income	647,910	717,691	483,587	555,098	430,837	39,655	11,226	12,063	5,439	7,783	6,885	−994
Population (thousands)[1]	1,753.2	1,765.1	1,771.5	1,767.2	1,761.7	1,756.8	29.3	29.6	29.6	29.7	29.4	29.9
Per capita personal income (dollars)	**6,910**	**7,615**	**7,996**	**8,866**	**9,128**	**9,472**	**7,064**	**7,558**	**7,708**	**8,515**	**8,869**	**9,085**
Derivation of total personal income:												
Total earnings by place of work	8,237,577	9,005,292	8,995,719	9,689,816	9,648,543	9,930,610	155,277	164,847	152,782	170,761	172,534	188,936
Less: Personal contributions for social insurance[2]	397,173	455,057	470,946	547,790	561,918	601,784	7,560	8,443	8,184	9,821	10,089	11,511
Plus: Adjustment for residence	1,054,810	1,190,736	1,158,978	1,181,342	1,158,149	1,199,440	5,594	4,732	7,552	821	−2,795	−14,233
Equals: Net earnings by place of residence	8,895,214	9,740,971	9,683,751	10,323,368	10,244,774	10,528,266	153,311	161,136	152,150	161,761	159,650	163,192
Plus: Dividends, interest, and rent[3]	1,765,099	2,045,861	2,458,661	3,075,864	3,297,613	3,416,393	33,965	40,606	48,275	59,877	65,455	67,780
Plus: Transfer payments	1,454,451	1,654,505	2,022,410	2,268,208	2,538,272	2,695,125	19,849	22,340	27,883	31,546	35,976	37,932
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,390,048	6,987,210	7,231,259	7,839,210	7,902,971	8,336,808	122,396	129,946	125,074	139,544	141,016	158,436
Other labor income	673,371	744,384	776,098	836,923	885,975	1,010,582	13,832	14,650	14,615	16,345	17,745	22,610
Proprietors' income[4]	1,174,158	1,273,698	988,362	1,013,683	859,697	583,220	19,049	20,251	13,093	14,872	13,773	7,890
Farm	544,338	618,123	365,548	437,765	293,510	−83,298	9,531	10,414	3,509	5,836	4,626	−3,061
Nonfarm	629,820	655,575	622,814	575,918	566,187	665,518	9,518	9,837	9,584	9,036	9,147	10,951
Earnings by industry:												
Farm	647,910	717,691	483,587	555,098	430,837	39,655	11,226	12,063	5,439	7,783	6,885	−994
Nonfarm	7,589,667	8,287,601	8,512,132	9,134,718	9,217,706	9,890,955	144,051	152,784	147,343	162,978	165,649	189,930
Private	6,596,291	7,208,806	7,317,721	7,832,077	7,844,131	8,425,156	132,523	140,115	133,281	147,882	149,617	173,159
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	390	384	325	500	527	615
Mining	(D)	(D)	(D)	(D)	195,862*	170,272*	637	(D)	(D)	(D)	522	572
Construction	401,825*	408,713*	407,311*	442,474*	487,062*	477,901*	(D)	(D)	(D)	(D)	5,771	6,525
Manufacturing	3,461,959	3,773,734	3,736,600	4,031,952	3,835,568	4,196,349	88,357	91,240	84,689	96,867	99,111	118,497
Nondurable goods	678,376*	727,066*	753,380*	791,477*	823,707*	906,767*	18,262	19,484	19,667	20,929	22,734	23,590
Durable goods	2,583,967*	2,777,244*	2,874,588*	3,138,714*	2,912,716*	3,189,259*	70,095	71,756	65,022	75,938	76,377	94,907
Transportation and public utilities	473,479*	485,489*	526,476*	566,701*	597,963*	641,312*	4,414	4,682	4,889	5,687	5,963	6,175
Wholesale trade	324,905	338,340*	362,255*	(D)	394,724*	410,038*	6,003	6,976	7,036	(D)	7,363	7,700
Retail trade	767,486	822,100	816,030	853,638	866,001	918,152	14,057	15,236	14,960	15,772	15,342	16,100
Finance, insurance, and real estate	242,563	264,495	273,821	269,900	277,810	307,050	3,602	3,831	3,919	3,768	3,490	3,759
Services	742,654*	789,988*	886,944*	936,661*	1,046,527*	1,151,734*	(D)	9,614	10,036	10,404	11,528	13,216
Government and government enterprises	993,376	1,078,795	1,194,411	1,302,641	1,373,575	1,465,799	11,528	12,669	14,062	15,096	16,032	16,771
Federal, civilian	205,625	216,639	241,324	267,447	278,260	296,801	1,180	1,289	1,426	1,509	1,608	1,666
Military	45,169	47,198	52,049	64,984	74,672	88,326	290	311	357	445	533	684
State and local	742,582	814,958	901,038	970,210	1,020,643	1,080,672	10,058	11,069	12,279	13,142	13,891	14,421

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Allen, Indiana						Bartholomew, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,396,630**	**2,663,533**	**2,926,822**	**3,100,063**	**3,114,140**	**3,274,592**	**508,728**	**570,302**	**617,422**	**691,575**	**684,143**	**723,403**
Nonfarm personal income	2,378,960	2,643,252	2,914,126	3,085,849	3,103,703	3,275,587	498,721	559,171	608,322	683,197	678,285	723,288
Farm income	17,670	20,281	12,696	14,214	10,437	−995	10,007	11,131	9,100	8,378	5,858	115
Population (thousands)[1]	292.3	294.2	294.2	293.3	290.7	290.0	63.3	64.1	65.3	64.7	64.7	64.8
Per capita personal income (dollars)	**8,200**	**9,054**	**9,948**	**10,569**	**10,712**	**11,292**	**8,043**	**8,895**	**9,461**	**10,694**	**10,577**	**11,158**
Derivation of total personal income:												
Total earnings by place of work	2,285,966	2,533,042	2,549,322	2,682,499	2,631,264	2,722,731	571,695	644,445	619,089	684,435	644,054	681,885
Less: Personal contributions for social insurance[2]	117,589	137,229	139,107	159,523	158,604	165,806	29,079	34,514	33,241	40,196	38,184	41,083
Plus: Adjustment for residence	−313,199	−353,671	−333,658	−326,037	−312,756	−283,515	−147,075	−168,096	−130,761	−149,349	−130,350	−135,578
Equals: Net earnings by place of residence	1,855,178	2,042,142	2,076,557	2,196,939	2,159,904	2,273,410	395,541	441,835	455,087	494,890	475,520	505,224
Plus: Dividends, interest, and rent[3]	336,379	388,741	463,509	573,296	584,933	607,822	69,942	79,680	100,588	128,541	128,020	133,068
Plus: Transfer payments	205,073	232,650	286,756	329,828	369,303	393,360	43,245	48,787	61,747	68,144	80,595	85,111
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,934,145	2,147,496	2,170,780	2,309,674	2,255,374	2,312,921	481,422	544,932	523,813	585,862	552,287	582,746
Other labor income	215,967	241,716	247,855	249,410	257,160	276,748	53,056	60,707	60,741	64,645	63,151	70,355
Proprietors' income[4]	135,854	143,830	130,687	123,415	118,730	133,062	37,217	38,806	34,535	33,928	28,616	28,784
Farm	15,197	17,888	9,879	11,394	7,150	−3,975	8,704	9,885	7,616	6,911	4,133	−1,416
Nonfarm	120,657	125,942	120,808	112,021	111,580	137,037	28,513	28,921	26,919	27,017	24,483	30,200
Earnings by industry:												
Farm	17,670	20,281	12,696	14,214	10,437	−995	10,007	11,131	9,100	8,378	5,858	115
Nonfarm	2,268,296	2,512,761	2,536,626	2,668,285	2,620,827	2,723,726	561,688	633,314	609,989	676,057	638,196	681,770
Private	2,093,514	2,323,320	2,325,660	2,439,643	2,387,749	2,477,987	522,938	589,802	561,710	622,972	581,943	622,388
Agricultural services, forestry, fisheries, and other[5]	4,070	(D)	(D)	(D)	(D)	(D)	1,074	1,396	1,205	1,406	1,431	1,346
Mining	3,040	(D)	(D)	(D)	(D)	(D)	809	1,199	(D)	709	824	661
Construction	146,666	159,139	155,927	142,984	114,522	120,712	22,139	(D)	(D)	20,243	18,471	20,549
Manufacturing	924,547	1,021,682	960,543	1,013,208	941,003	937,417	374,146	425,354	394,514	448,614	409,823	433,937
Nondurable goods	160,708	178,375	179,317	195,758	205,421	221,780	21,900	25,039	25,479	28,093	31,798	32,586
Durable goods	763,839	843,306	781,226	817,450	735,582	715,637	352,246	400,315	369,035	420,521	378,025	401,351
Transportation and public utilities	200,656	231,526	227,389	240,818	248,036	247,888	19,822	(D)	22,096	24,691	23,851	25,156
Wholesale trade	164,694	183,214	193,626	199,569	192,277	202,246	12,005	14,124	14,011	14,284	14,014	15,439
Retail trade	217,259	234,391	236,261	247,410	257,716	266,131	39,716	42,363	42,315	45,618	44,680	47,842
Finance, insurance, and real estate	142,082	157,524	169,791	177,222	187,670	204,095	13,712	14,807	14,841	16,862	15,782	20,261
Services	290,500	327,965	374,073	410,710	443,406	491,495	39,515	44,033	48,799	50,545	53,067	57,197
Government and government enterprises	174,782	189,441	210,966	228,642	233,078	245,739	38,750	43,512	48,279	53,085	56,253	59,382
Federal, civilian	34,584	36,818	40,459	44,087	45,418	46,896	3,945	4,192	4,671	5,157	5,262	5,609
Military	3,607	3,886	4,448	5,566	6,176	7,688	758	316	1,074	1,322	1,523	1,852
State and local	136,591	148,737	166,059	178,989	181,484	191,155	34,047	38,404	42,534	46,606	49,468	51,921

	Benton, Indiana						Blackford, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**94,913**	**104,205**	**106,152**	**114,811**	**116,350**	**110,792**	**102,204**	**112,522**	**113,726**	**125,228**	**128,354**	**136,238**
Nonfarm personal income	72,021	75,459	80,674	90,105	96,741	100,901	99,420	109,590	113,316	124,824	128,385	138,464
Farm income	22,892	28,746	25,478	24,706	19,609	9,891	2,784	2,932	410	404	(L)	−2,226
Population (thousands)[1]	10.6	10.4	10.1	10.0	10.1	9.9	15.6	15.6	15.5	15.4	15.4	15.0
Per capita personal income (dollars)	**8,954**	**9,988**	**10,455**	**11,449**	**11,496**	**11,186**	**6,552**	**7,210**	**7,316**	**8,147**	**8,335**	**9,098**
Derivation of total personal income:												
Total earnings by place of work	59,810	62,992	61,020	59,317	54,223	46,675	60,514	66,884	62,453	67,066	67,278	74,654
Less: Personal contributions for social insurance[2]	1,979	1,910	2,026	2,135	2,200	2,250	3,039	3,522	3,442	4,023	4,141	4,711
Plus: Adjustment for residence	9,398	11,562	10,026	12,297	13,386	13,272	18,703	19,770	18,807	19,734	18,711	17,853
Equals: Net earnings by place of residence	67,229	72,644	69,020	69,479	65,409	57,697	76,178	83,132	77,818	82,777	81,848	87,796
Plus: Dividends, interest, and rent[3]	18,046	20,673	24,526	30,545	34,170	35,445	12,999	14,716	17,598	22,042	23,550	24,396
Plus: Transfer payments	9,638	10,928	12,606	14,787	16,771	17,650	13,027	14,674	18,310	20,409	22,956	24,046
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	31,144	28,143	29,850	29,411	29,328	30,052	48,566	54,062	52,712	56,679	57,523	64,563
Other labor income	2,285	2,169	2,308	2,238	2,496	2,752	5,271	6,000	6,028	6,272	6,637	8,179
Proprietors' income[4]	26,381	32,680	28,862	27,668	22,399	13,871	6,677	6,822	3,713	4,115	3,118	1,912
Farm	21,233	27,155	23,586	22,831	17,412	7,934	2,338	2,497	−98	−110	−630	−2,773
Nonfarm	5,148	5,525	5,276	4,837	4,987	5,937	4,339	4,325	3,811	4,225	3,748	4,685
Earnings by industry:												
Farm	22,892	28,746	25,478	24,706	19,609	9,891	2,784	2,932	410	404	(L)	−2,226
Nonfarm	36,918	34,246	35,542	34,611	34,614	36,784	57,730	63,952	62,043	66,662	67,313	76,880
Private	31,159	27,895	28,674	27,295	26,638	27,356	50,661	56,163	53,728	57,648	58,088	67,038
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	937	(D)	992	909	(D)	(D)	(D)	166	157	167
Mining	0	0	0	0	0	0	(D)	(D)	(D)	0	0	0
Construction	1,135	1,209	1,175	1,052	1,032	1,160	1,063	1,091	1,029	825	714	808
Manufacturing	3,116	3,796	3,573	3,114	3,481	4,076	33,394	37,116	34,340	36,471	36,285	43,597
Nondurable goods	(D)	(D)	1,777	1,816	2,024	2,137	(D)	(D)	25,400	27,336	27,023	32,673
Durable goods	(D)	(D)	1,796	1,298	1,457	1,939	(D)	(D)	8,940	9,135	9,262	10,924
Transportation and public utilities	12,060	7,407	7,422	6,821	5,019	3,569	1,994	2,285	2,311	1,786	1,714	1,863
Wholesale trade	4,404	(D)	5,049	(D)	5,100	5,298	2,129	2,553	3,164	3,562	3,444	3,565
Retail trade	3,713	3,982	3,580	3,498	3,421	3,576	5,289	6,704	6,205	6,633	6,759	7,259
Finance, insurance, and real estate	1,520	1,660	1,855	1,885	2,289	2,613	2,038	2,139	2,346	3,271	3,397	3,251
Services	(D)	(D)	5,083	4,995	5,304	6,155	3,628	4,157	4,228	4,934	5,618	6,528
Government and government enterprises	5,759	6,351	6,868	7,316	7,976	9,428	7,069	7,789	8,315	9,014	9,225	9,842
Federal, civilian	646	676	714	774	881	881	634	694	776	830	857	889
Military	105	110	122	151	183	235	154	163	187	230	278	357
State and local	5,008	5,565	6,032	6,391	6,912	8,312	6,281	6,932	7,352	7,954	8,090	8,596

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Boone, Indiana						Brown, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**304,523**	**352,104**	**376,035**	**411,917**	**432,488**	**441,524**	**73,463**	**83,872**	**83,241**	**88,770**	**93,600**	**96,901**
Nonfarm personal income	285,551	329,779	358,589	392,956	416,316	437,140	72,417	82,740	82,144	87,674	92,526	96,255
Farm income	18,972	22,325	17,446	18,961	16,172	4,384	1,046	1,132	1,097	1,096	1,074	646
Population (thousands)[1]	34.6	35.7	36.7	36.9	37.9	37.2	11.7	12.0	12.5	12.4	12.3	11.9
Per capita personal income (dollars)	**8,806**	**9,853**	**10,257**	**11,158**	**11,407**	**11,865**	**6,283**	**6,981**	**6,679**	**7,161**	**7,602**	**8,162**
Derivation of total personal income:												
Total earnings by place of work	122,398	141,333	145,778	154,650	155,675	152,021	17,121	18,909	19,877	20,583	19,887	21,393
Less: Personal contributions for social insurance[2]	5,483	6,638	7,270	8,313	8,751	9,156	821	951	1,030	1,142	1,157	1,238
Plus: Adjustment for residence	116,613	131,742	135,873	144,392	155,605	161,774	39,818	45,489	40,587	41,226	44,133	44,751
Equals: Net earnings by place of residence	233,528	266,437	274,381	290,729	302,529	304,639	56,118	63,447	59,434	60,667	62,863	64,906
Plus: Dividends, interest, and rent[3]	45,463	56,777	66,284	81,355	85,813	89,140	10,734	12,981	14,613	17,616	18,752	19,465
Plus: Transfer payments	25,532	28,890	35,370	39,833	44,146	47,745	6,611	7,444	9,194	10,487	11,985	12,530
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	82,744	95,515	105,009	111,984	115,603	119,086	10,935	12,555	13,810	14,959	14,507	15,357
Other labor income	7,148	8,545	9,386	9,955	11,045	12,122	753	879	962	1,087	1,181	1,327
Proprietors' income[4]	32,506	37,273	31,383	32,711	29,027	20,813	5,433	5,475	5,105	4,537	4,199	4,709
Farm	16,018	19,462	14,080	15,587	12,244	818	908	996	940	936	890	474
Nonfarm	16,488	17,811	17,303	17,124	16,783	19,995	4,525	4,479	4,165	3,601	3,309	4,235
Earnings by industry:												
Farm	18,972	22,325	17,446	18,961	16,172	4,384	1,046	1,132	1,097	1,096	1,074	646
Nonfarm	103,426	119,008	128,332	135,689	139,503	147,637	16,075	17,777	18,780	19,487	18,813	20,747
Private	89,319	103,795	110,919	116,334	118,556	125,345	12,314	13,531	13,884	14,084	13,368	14,801
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	1,692	2,056	2,392	2,782	170	157	136	158	174	189
Mining	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	0
Construction	9,607	11,777	10,668	10,035	9,144	11,060	(D)	(D)	1,307	1,237	1,084	1,156
Manufacturing	22,377	27,748	29,209	32,439	32,829	32,861	661	868	820	828	666	741
Nondurable goods	(D)	(D)	(D)	12,615	13,948	13,689	(D)	(D)	(D)	(D)	(D)	136
Durable goods	(D)	(D)	(D)	19,824	18,881	19,172	(D)	(D)	(D)	(D)	(D)	605
Transportation and public utilities	7,024	(D)	(D)	(D)	(D)	(D)	1,186	1,417	1,549	1,722	1,609	1,762
Wholesale trade	7,620	8,191	8,862	9,045	9,229	8,973	579	463	498	678	663	819
Retail trade	17,016	18,690	19,674	20,089	20,219	20,968	3,375	3,639	3,822	3,906	3,853	4,066
Finance, insurance, and real estate	7,336	8,287	9,140	9,295	9,781	10,710	1,265	1,320	1,145	445	317	447
Services	17,015	18,793	21,940	24,394	26,454	28,713	(D)	(D)	4,607	5,110	5,002	5,621
Government and government enterprises	14,107	15,213	17,413	19,355	20,947	22,292	3,761	4,246	4,896	5,403	5,445	5,946
Federal, civilian	1,416	1,484	1,697	1,935	2,046	2,127	253	268	321	365	391	413
Military	349	382	450	623	781	969	115	127	150	186	223	286
State and local	12,342	13,347	15,266	16,797	18,120	19,196	3,393	3,851	4,425	4,852	4,831	5,247

	Carroll, Indiana						Cass, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**144,211**	**158,441**	**159,343**	**177,692**	**184,991**	**181,837**	**315,343**	**349,150**	**364,380**	**400,716**	**397,107**	**406,520**
Nonfarm personal income	124,233	138,785	145,978	159,873	168,070	176,188	298,068	329,771	351,050	385,139	385,132	405,809
Farm income	19,978	19,656	13,365	17,819	16,921	5,649	17,275	19,379	13,330	15,577	11,975	711
Population (thousands)[1]	19.6	19.7	19.7	19.7	19.7	19.6	40.3	40.8	41.0	40.7	40.3	40.3
Per capita personal income (dollars)	**7,358**	**8,058**	**8,084**	**9,021**	**9,379**	**9,291**	**7,825**	**8,557**	**8,894**	**9,834**	**9,857**	**10,096**
Derivation of total personal income:												
Total earnings by place of work	72,049	75,715	71,801	76,861	73,943	69,519	222,961	245,867	243,951	260,028	243,995	240,002
Less: Personal contributions for social insurance[2]	2,778	3,153	3,328	3,637	3,606	4,002	10,450	12,035	12,355	14,227	13,761	14,183
Plus: Adjustment for residence	34,998	38,819	37,010	40,728	43,357	41,876	22,006	23,556	19,902	22,616	22,358	29,937
Equals: Net earnings by place of residence	104,269	111,381	105,483	113,952	113,694	107,393	234,517	257,388	251,498	268,417	252,592	255,756
Plus: Dividends, interest, and rent[3]	26,512	31,761	35,889	43,202	47,930	49,665	42,918	48,682	58,420	73,106	77,337	80,125
Plus: Transfer payments	13,430	15,299	17,971	20,538	23,367	24,779	37,908	43,080	54,462	59,193	67,178	70,639
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	44,951	48,451	51,140	52,370	51,162	55,378	174,709	192,620	197,134	210,763	198,637	200,732
Other labor income	4,324	4,635	5,025	5,234	5,369	6,413	16,831	18,964	19,315	21,188	21,122	23,312
Proprietors' income[4]	22,774	22,629	15,636	19,257	17,412	7,728	31,421	34,283	27,502	28,077	24,236	15,958
Farm	16,319	16,080	9,194	13,586	12,031	1,132	15,776	17,942	11,631	13,883	9,990	−1,062
Nonfarm	6,455	6,549	6,442	5,671	5,381	6,596	15,645	16,341	15,871	14,194	14,246	17,020
Earnings by industry:												
Farm	19,978	19,656	13,365	17,819	16,921	5,649	17,275	19,379	13,338	15,577	11,975	711
Nonfarm	52,071	56,059	58,436	59,042	57,022	63,870	205,686	226,488	230,613	244,451	232,020	239,291
Private	45,228	48,903	50,547	50,639	48,310	54,631	176,309	193,209	193,867	205,613	191,543	197,495
Agricultural services, forestry, fisheries, and other[5]	643	666	635	558	965	1,036	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,563	5,515	5,023	4,103	3,440	3,834	10,609	10,184	9,419	8,131	6,833	7,111
Manufacturing	16,488	17,180	17,909	18,343	16,276	19,865	80,657	92,710	91,747	103,758	91,976	94,510
Nondurable goods	232	257	266	285	312	354	30,192	36,955	39,125	37,541	35,376	34,101
Durable goods	16,256	16,923	17,643	18,058	15,964	19,511	50,465	55,755	52,622	66,217	56,600	60,409
Transportation and public utilities	(D)	3,501	3,728	3,625	3,316	3,428	24,601	26,710	25,755	23,556	22,470	22,387
Wholesale trade	6,438	(D)	(D)	(D)	(D)	(D)	13,216	13,384	13,600	14,065	13,029	13,111
Retail trade	6,290	6,562	6,202	6,428	6,329	6,419	21,060	21,799	21,689	22,847	22,463	22,950
Finance, insurance, and real estate	2,519	2,663	2,760	2,740	2,867	3,139	6,715	7,356	7,500	7,394	7,658	8,278
Services	(D)	(D)	5,709	5,462	5,906	6,611	17,782	19,005	22,008	23,594	25,029	26,960
Government and government enterprises	6,843	7,156	7,889	8,403	8,712	9,239	29,377	33,279	36,746	38,838	40,477	41,796
Federal, civilian	873	925	1,002	1,054	1,114	1,199	2,089	2,285	2,465	2,539	2,601	2,778
Military	193	206	237	295	357	458	563	592	676	711	834	1,044
State and local	5,777	6,025	6,650	7,054	7,241	7,582	26,735	30,402	33,605	35,588	37,042	37,974

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Clark, Indiana						Clay, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**608,784**	**679,711**	**742,130**	**826,952**	**837,278**	**887,652**	**165,548**	**187,683**	**201,439**	**220,007**	**227,249**	**235,230**
Nonfarm personal income	604,148	674,537	738,245	822,783	834,281	886,878	158,142	179,110	195,346	213,548	222,468	236,082
Farm income	4,636	5,174	3,885	4,169	2,997	774	7,406	8,573	6,093	6,459	4,781	−852
Population (thousands)[1]	88.2	88.7	88.8	88.9	89.2	89.6	24.7	24.7	24.9	24.8	24.2	25.1
Per capita personal income (dollars)	**6,902**	**7,667**	**8,357**	**9,303**	**9,385**	**9,903**	**6,711**	**7,593**	**8,105**	**8,871**	**9,382**	**9,358**
Derivation of total personal income:												
Total earnings by place of work	367,965	421,933	469,330	514,896	505,766	579,741	73,256	84,490	82,886	83,266	83,279	88,617
Less: Personal contributions for social insurance[2]	19,018	22,931	25,802	30,301	30,355	35,169	3,573	4,269	4,369	4,751	5,002	5,605
Plus: Adjustment for residence	134,613	135,527	119,478	124,534	119,954	89,999	44,137	47,505	50,464	55,430	54,338	53,083
Equals: Net earnings by place of residence	483,560	534,529	563,006	609,129	595,365	634,571	113,820	127,734	128,981	133,945	132,615	136,095
Plus: Dividends, interest, and rent[3]	55,183	64,844	83,593	108,604	119,325	123,777	25,472	29,710	36,822	46,772	50,271	51,901
Plus: Transfer payments	70,041	80,338	95,531	100,219	122,588	129,304	26,256	30,239	35,626	39,690	44,363	47,234
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	306,945	355,586	400,637	443,780	437,302	500,182	52,448	60,681	61,757	62,467	64,028	71,527
Other labor income	29,075	33,180	38,524	43,706	43,387	50,935	5,793	7,218	7,764	7,540	8,384	10,026
Proprietors' income[4]	31,945	33,167	30,169	27,410	25,077	28,624	15,015	16,599	13,365	13,259	10,867	7,064
Farm	3,540	4,130	2,635	2,939	1,549	−494	6,046	7,234	4,543	4,877	2,961	−2,543
Nonfarm	28,405	29,037	27,534	24,471	23,528	29,118	8,969	9,365	8,822	8,382	7,905	9,607
Earnings by industry:												
Farm	4,636	5,174	3,885	4,169	2,997	774	7,406	8,573	6,093	6,459	4,781	−852
Nonfarm	363,329	416,759	465,445	510,727	502,769	578,967	65,850	75,925	76,793	76,807	78,498	89,469
Private	292,492	331,524	367,617	405,949	403,638	468,885	55,266	64,165	64,010	63,234	64,658	73,992
Agricultural services, forestry, fisheries, and other[5]	720	(D)	(D)	(D)	912	997	(L)	55	65	99	118	127
Mining	1,913	(D)	(D)	(D)	1,688	1,578	9,153	12,985	13,133	10,821	12,726	13,650
Construction	18,790	24,551	27,341	29,728	37,101	74,423	2,717	2,743	2,197	2,149	1,968	2,496
Manufacturing	125,946	139,975	154,784	175,882	154,763	164,649	14,600	17,308	16,333	16,908	16,310	21,044
Nondurable goods	32,504	32,338	36,001	39,159	39,481	45,199	(D)	(D)	1,750	1,512	1,225	1,241
Durable goods	93,442	107,637	118,783	136,723	115,282	119,450	(D)	(D)	14,583	15,396	15,085	19,803
Transportation and public utilities	28,576	35,077	41,400	45,623	49,201	52,576	3,783	(D)	(D)	(D)	4,851	5,301
Wholesale trade	11,576	13,758	15,903	17,486	18,518	19,052	2,789	4,102	4,363	4,165	4,036	4,357
Retail trade	51,608	55,746	56,407	59,494	62,640	67,163	10,500	11,352	11,081	11,460	11,634	12,654
Finance, insurance, and real estate	12,258	13,757	14,065	12,993	13,114	14,574	3,098	3,325	3,458	3,487	3,343	3,363
Services	41,105	46,043	55,215	62,394	65,701	73,873	7,587	(D)	(D)	(D)	9,675	11,000
Government and government enterprises	70,837	85,235	97,828	104,778	99,131	110,082	10,584	11,760	12,783	13,573	13,840	15,477
Federal, civilian	32,414	42,773	51,279	53,133	43,664	50,483	1,182	1,241	1,279	1,392	1,460	1,498
Military	910	1,003	1,154	1,488	1,853	2,306	243	260	300	384	464	586
State and local	37,513	41,459	45,395	50,157	53,614	57,287	9,158	10,259	11,204	11,797	11,916	13,393

	Clinton, Indiana						Crawford, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**245,594**	**269,536**	**278,066**	**310,875**	**319,875**	**317,672**	**46,107**	**52,034**	**54,756**	**61,071**	**62,954**	**66,274**
Nonfarm personal income	220,640	241,880	258,168	288,525	299,824	314,235	44,350	49,695	52,997	59,246	61,372	65,422
Farm income	24,954	27,656	19,898	22,350	20,051	3,437	1,757	2,339	1,759	1,825	1,582	852
Population (thousands)[1]	31.5	31.2	31.5	31.4	31.9	31.1	9.4	9.6	9.9	9.7	9.7	9.8
Per capita personal income (dollars)	**7,804**	**8,639**	**8,824**	**9,911**	**10,042**	**10,207**	**4,894**	**5,397**	**5,532**	**6,279**	**6,463**	**6,754**
Derivation of total personal income:												
Total earnings by place of work	142,088	151,914	149,155	163,072	165,242	157,077	14,456	16,659	17,094	17,619	17,482	18,045
Less: Personal contributions for social insurance[2]	6,133	6,858	7,223	8,526	9,025	9,494	716	841	924	1,015	1,073	1,146
Plus: Adjustment for residence	44,254	49,631	47,158	50,220	49,171	50,237	18,698	20,543	19,850	22,335	22,202	23,657
Equals: Net earnings by place of residence	180,209	194,687	189,090	204,766	205,388	197,820	32,438	36,361	36,020	38,939	38,611	40,556
Plus: Dividends, interest, and rent[3]	38,545	44,750	53,018	65,797	68,892	71,358	4,722	5,705	6,888	8,745	9,762	10,074
Plus: Transfer payments	26,840	30,099	35,958	40,312	45,685	48,494	8,947	9,968	11,848	13,387	14,581	15,644
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	97,802	103,890	108,111	120,229	123,872	128,321	9,997	11,467	12,462	12,784	13,160	13,796
Other labor income	9,903	10,639	11,031	12,308	13,467	14,810	726	845	947	1,022	1,143	1,328
Proprietors' income[4]	34,383	37,385	29,013	30,535	27,903	13,946	3,733	4,347	3,685	3,813	3,179	2,921
Farm	22,331	25,161	16,907	19,414	15,588	386	1,437	2,032	1,395	1,462	1,159	473
Nonfarm	12,052	12,224	12,106	11,121	11,315	13,560	2,296	2,315	2,290	2,351	2,020	2,448
Earnings by industry:												
Farm	24,954	27,656	19,898	22,350	20,051	3,437	1,757	2,339	1,759	1,825	1,582	852
Nonfarm	117,134	124,258	129,257	140,722	145,191	153,640	12,699	14,320	15,335	15,794	15,900	17,193
Private	101,988	108,569	111,630	121,731	125,328	131,934	8,958	10,395	11,183	11,233	11,181	12,421
Agricultural services, forestry, fisheries, and other[5]	485	453	400	584	730	(D)	(D)	79	66	96	108	122
Mining	(L)	(L)	(L)	(L)	(L)	(D)	2,497	3,454	(D)	2,348	2,168	2,391
Construction	7,650	8,761	9,931	10,154	9,639	9,571	1,023	791	873	712	839	827
Manufacturing	46,971	49,916	49,751	59,848	60,440	63,559	834	1,214	1,516	1,987	1,762	1,842
Nondurable goods	13,055	13,948	15,862	22,790	27,722	31,018	(L)	(D)	(D)	(L)	(L)	(L)
Durable goods	33,916	35,968	33,889	37,050	32,718	32,541	793	(D)	(D)	1,947	1,751	1,830
Transportation and public utilities	9,653	10,573	9,838	8,628	8,651	8,832	(D)	705	935	1,268	1,005	1,021
Wholesale trade	6,413	6,457	7,270	7,380	7,428	7,820	124	109	129	103	66	67
Retail trade	13,159	13,410	13,668	14,040	15,167	15,973	2,047	2,188	2,186	2,268	2,484	2,977
Finance, insurance, and real estate	4,916	5,074	5,605	5,564	5,722	6,118	627	635	736	828	910	1,029
Services	12,730	13,918	15,151	15,538	17,548	19,307	1,053	1,220	(D)	1,623	1,839	2,145
Government and government enterprises	15,146	15,689	17,627	18,991	19,863	21,706	3,741	3,925	4,152	4,561	4,719	4,772
Federal, civilian	1,319	1,418	1,518	1,630	1,747	1,767	504	528	552	585	618	682
Military	398	487	570	470	576	740	93	101	119	146	176	226
State and local	13,429	13,784	15,539	16,891	17,540	19,199	3,144	3,296	3,481	3,830	3,925	3,864

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Daviess, Indiana						Dearborn, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	172,785	187,240	201,070	229,127	239,614	243,696	226,502	256,967	282,527	312,216	329,187	355,023
Nonfarm personal income	156,433	170,274	190,219	215,681	227,836	240,707	222,992	252,820	279,253	308,763	326,266	353,761
Farm income	16,352	16,966	10,851	13,446	11,778	2,989	3,510	4,147	3,274	3,453	2,921	1,262
Population (thousands)[1]	27.1	27.2	27.9	28.0	28.7	28.1	32.9	33.7	34.4	35.0	35.0	36.1
Per capita personal income (dollars)	6,386	6,894	7,204	8,193	8,347	8,685	6,894	7,634	8,202	8,908	9,403	9,826
Derivation of total personal income:												
Total earnings by place of work	95,630	99,447	97,507	111,519	113,086	113,565	138,497	149,932	157,277	162,469	167,318	173,059
Less: Personal contributions for social insurance[2]	4,146	4,572	4,897	5,975	6,305	6,816	7,062	8,008	8,473	9,498	9,958	10,416
Plus: Adjustment for residence	24,143	27,079	29,686	28,782	28,048	27,152	44,569	56,133	61,854	70,872	72,069	86,688
Equals: Net earnings by place of residence	115,627	121,954	122,298	134,326	134,829	133,901	176,004	198,057	210,658	223,843	229,429	249,331
Plus: Dividends, interest, and rent[4]	26,765	31,523	39,140	49,973	55,771	57,719	26,253	31,034	38,831	49,788	55,953	57,962
Plus: Transfer payments	30,393	33,763	39,632	44,828	49,014	52,076	24,245	27,876	33,038	38,585	43,805	47,730
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	65,549	68,307	73,062	83,736	86,775	92,298	113,412	123,182	131,304	136,908	141,633	145,762
Other labor income	6,085	6,292	6,880	8,637	9,815	11,230	11,314	12,266	13,153	13,519	14,941	16,274
Proprietors' income[5]	23,996	24,848	17,565	19,146	16,496	10,037	13,771	14,484	12,820	12,042	10,744	11,023
Farm	13,331	14,024	7,409	9,974	7,750	–693	2,892	3,556	2,568	2,756	2,104	539
Nonfarm	10,665	10,824	10,156	9,172	8,746	10,730	10,879	10,928	10,252	9,286	8,640	10,484
Earnings by industry:												
Farm	16,352	16,966	10,851	13,446	11,778	2,989	3,510	4,147	3,274	3,453	2,921	1,262
Nonfarm	79,278	82,481	86,656	98,073	101,308	110,576	134,987	145,785	154,003	159,016	164,397	171,797
Private	65,885	69,037	72,083	82,392	84,056	91,838	120,168	129,255	134,041	137,127	141,147	146,829
Agricultural services, forestry, fisheries, and other[6]	536	497	450	589	674	759	182	197	205	297	341	391
Mining	2,585	1,497	4,547	9,003	12,365	16,325	178	380	385	307	399	239
Construction	6,320	7,190	6,381	5,937	5,859	5,751	8,356	10,754	10,308	8,199	6,807	8,056
Manufacturing	16,070	16,590	15,910	19,412	16,223	16,236	63,415	67,582	69,684	72,569	76,298	78,130
Nondurable goods	6,976	5,799	7,022	8,223	7,897	9,669	38,405	39,234	39,945	41,502	43,125	47,620
Durable goods	9,094	10,791	8,888	11,189	8,326	6,567	25,010	28,348	29,739	31,067	33,173	30,510
Transportation and public utilities	9,385	10,152	10,085	10,282	9,943	10,816	14,980	15,432	16,259	(D)	18,491	18,697
Wholesale trade	5,236	5,781	5,960	6,613	6,956	7,562	3,693	4,119	4,356	4,798	4,670	4,625
Retail trade	10,718	11,597	11,139	12,203	12,682	13,155	12,260	12,711	12,666	12,844	12,767	14,011
Finance, insurance, and real estate	4,114	4,289	4,435	4,060	4,209	4,675	6,233	6,112	6,438	6,328	6,280	6,936
Services	10,921	11,444	13,176	14,293	15,145	16,559	10,863	11,968	13,740	(D)	15,086	15,744
Government and government enterprises	13,393	13,444	14,573	15,681	17,252	18,738	14,819	16,530	19,962	21,889	23,250	24,968
Federal, civilian	1,965	2,089	2,253	2,405	2,573	2,636	981	1,050	1,227	1,371	1,407	1,450
Military	267	265	336	419	519	667	354	406	477	590	721	913
State and local	11,161	11,070	11,984	12,857	14,160	15,435	13,484	15,074	18,258	19,928	21,122	22,605

	Decatur, Indiana						De Kalb, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	165,979	183,093	192,873	216,933	222,591	226,284	248,012	272,814	280,459	302,488	304,228	314,916
Nonfarm personal income	153,710	171,134	186,903	209,139	218,003	231,701	238,426	261,987	273,568	294,273	297,262	313,908
Farm income	12,269	11,959	5,970	7,794	4,588	–5,417	9,586	10,827	6,891	8,215	6,966	1,008
Population (thousands)[1]	24.0	24.0	23.8	23.8	24.0	23.6	33.1	33.1	33.6	33.5	33.0	33.2
Per capita personal income (dollars)	6,910	7,616	8,110	9,134	9,282	9,586	7,484	8,240	8,341	9,030	9,220	9,491
Derivation of total personal income:												
Total earnings by place of work	99,586	108,197	108,971	121,307	114,066	114,946	169,338	189,177	176,959	189,646	188,857	200,727
Less: Personal contributions for social insurance[2]	4,627	5,344	5,791	6,904	6,743	7,369	8,185	9,607	9,195	10,776	11,014	12,071
Plus: Adjustment for residence	23,690	26,270	24,849	24,393	27,546	27,532	30,021	27,637	32,906	28,640	23,312	19,354
Equals: Net earnings by place of residence	118,649	129,123	128,029	138,796	134,869	135,109	191,174	207,207	200,670	207,510	201,155	208,010
Plus: Dividends, interest, and rent[4]	28,371	32,625	39,178	48,863	53,892	55,799	33,974	39,782	46,986	58,234	61,158	63,416
Plus: Transfer payments	18,959	21,345	25,666	29,274	33,830	35,376	22,864	25,825	32,803	36,744	41,915	43,490
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	71,609	79,433	86,105	96,301	92,876	100,054	131,905	147,445	140,000	152,723	152,624	164,721
Other labor income	7,634	8,640	9,482	10,694	11,076	12,807	17,904	20,441	20,206	20,087	20,914	24,256
Proprietors' income[5]	20,343	20,124	13,384	14,312	10,114	2,085	19,529	21,291	16,753	16,836	15,319	11,750
Farm	10,355	10,102	3,788	5,602	2,040	–7,732	8,306	9,591	5,432	6,757	5,267	–526
Nonfarm	9,988	10,022	9,596	8,710	8,074	9,737	11,223	11,700	11,321	10,079	10,052	12,276
Earnings by industry:												
Farm	12,269	11,959	5,970	7,794	4,588	–5,417	9,586	10,827	6,891	8,215	6,966	1,008
Nonfarm	87,317	96,238	103,001	113,513	109,478	120,363	159,752	178,350	170,068	181,431	181,891	199,719
Private	77,994	85,696	91,487	100,970	95,967	105,596	147,197	165,025	155,103	165,530	165,032	181,705
Agricultural services, forestry, fisheries, and other[6]	611	646	567	841	1,010	(D)	573	(D)	(D)	(D)	837	952
Mining	714	958	1,015	862	1,158	(D)	229	(D)	(D)	266	(D)	(D)
Construction	2,898	3,759	3,121	2,580	2,436	2,466	(D)	(D)	(D)	(D)	(D)	(D)
Manufacturing	38,777	43,754	47,912	56,499	51,225	58,380	94,413	106,731	96,823	105,699	103,115	114,832
Nondurable goods	7,982	9,305	11,005	13,199	14,091	15,702	19,261	21,860	22,150	24,815	25,633	29,899
Durable goods	30,795	34,449	36,907	43,300	37,134	42,678	75,152	84,871	74,673	80,884	77,482	84,933
Transportation and public utilities	5,962	6,339	7,000	8,320	8,174	9,300	9,417	10,709	10,786	11,076	10,937	11,141
Wholesale trade	6,381	6,601	6,927	6,917	6,496	6,215	7,564	8,637	9,138	9,638	10,549	11,088
Retail trade	10,378	11,012	10,905	11,313	11,091	11,343	12,651	13,861	13,321	13,942	14,019	14,810
Finance, insurance, and real estate	3,574	3,887	3,809	3,215	3,211	3,261	3,723	3,692	3,837	3,589	3,800	4,214
Services	8,639	9,240	10,231	10,423	11,166	12,481	(D)	13,910	15,359	16,210	17,629	20,217
Government and government enterprises	9,323	10,542	11,514	12,543	13,511	14,767	12,555	13,325	14,965	15,901	16,859	18,014
Federal, civilian	1,034	1,120	1,218	1,277	1,310	1,372	1,317	1,377	1,539	1,663	1,835	1,828
Military	237	252	287	356	434	557	331	357	415	561	680	847
State and local	8,052	9,170	10,009	10,510	11,767	12,838	10,907	11,591	13,011	13,677	14,344	15,339

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Delaware, Indiana						Dubois, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**876,778**	**966,003**	**1,058,458**	**1,141,963**	**1,130,890**	**1,201,187**	**242,491**	**269,419**	**288,839**	**332,440**	**350,363**	**376,255**
Nonfarm personal income	864,982	952,528	1,050,361	1,134,366	1,125,783	1,203,326	233,495	262,591	289,389	327,255	343,376	372,232
Farm income	11,796	13,475	8,097	7,597	5,107	−2,139	8,996	6,828	−550	5,185	6,987	4,023
Population (thousands)[1]	129.7	128.6	128.2	127.8	125.6	125.5	33.3	33.8	34.3	34.5	34.2	34.9
Per capita personal income (dollars)	**6,759**	**7,511**	**8,253**	**8,936**	**9,004**	**9,573**	**7,273**	**7,979**	**8,416**	**9,638**	**10,239**	**10,794**
Derivation of total personal income:												
Total earnings by place of work	703,050	775,687	800,525	829,988	801,061	857,308	211,971	230,961	233,774	262,422	264,806	294,273
Less: Personal contributions for social insurance[2]	34,789	40,142	41,805	47,334	46,443	50,263	10,861	12,613	13,221	15,775	15,946	18,024
Plus: Adjustment for residence	−14,393	−26,813	−25,548	−24,221	−19,485	−20,435	−22,423	−23,480	−22,427	−25,668	−24,222	−30,981
Equals: Net earnings by place of residence	653,868	708,732	733,172	758,433	735,133	786,610	178,687	194,868	198,126	220,979	224,638	245,268
Plus: Dividends, interest, and rent[3]	121,501	142,300	174,656	220,033	214,940	223,031	39,791	47,410	58,688	74,233	83,820	86,785
Plus: Transfer payments	101,409	114,971	150,630	163,497	180,817	191,546	24,013	27,141	32,025	37,228	41,905	44,202
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	583,096	643,520	667,556	705,636	681,517	725,424	178,589	196,391	205,230	226,858	226,839	252,485
Other labor income	64,264	73,528	80,991	77,650	76,030	86,955	15,783	17,751	19,742	21,378	23,216	27,642
Proprietors' income[4]	55,690	58,639	51,978	46,702	43,514	44,929	17,599	16,819	8,802	14,186	14,751	14,146
Farm	9,932	11,692	5,972	5,498	2,640	−4,327	5,526	3,458	−4,506	1,208	2,366	−181
Nonfarm	45,758	46,947	46,006	41,204	40,874	49,256	12,073	13,361	13,308	12,978	12,385	14,327
Earnings by industry:												
Farm	11,796	13,475	8,097	7,597	5,107	−2,139	8,996	6,828	−550	5,185	6,987	4,023
Nonfarm	691,254	762,212	792,428	822,391	795,954	859,447	202,975	224,133	234,324	257,237	257,819	290,250
Private	594,563	655,676	677,271	696,621	663,364	718,425	188,943	208,642	216,778	237,884	237,365	268,563
Agricultural services, forestry, fisheries, and other[5]	1,791	1,867	1,986	2,244	2,181	2,173	(D)	254	261	358	413	503
Mining	869	1,031	729	574	573	487	(D)	1,226	3,161	4,050	4,777	5,373
Construction	33,588	35,379	31,468	29,528	25,689	26,817	15,692	16,923	15,095	14,104	14,246	14,979
Manufacturing	295,053	329,685	332,353	332,047	290,114	322,806	105,134	116,178	117,954	131,966	123,897	143,532
Nondurable goods	30,889	28,396	30,949	31,337	32,113	35,387	13,097	14,424	15,620	18,980	19,072	20,747
Durable goods	264,164	301,289	301,404	300,710	258,001	287,419	92,037	101,754	102,334	112,986	104,825	122,785
Transportation and public utilities	41,572	46,090	48,882	51,101	51,322	52,994	6,410	7,821	8,310	9,580	9,956	13,111
Wholesale trade	27,135	30,305	31,886	33,274	32,213	33,400	13,912	15,607	16,818	17,718	18,715	19,113
Retail trade	81,303	88,363	90,691	96,326	96,550	99,400	18,815	20,823	21,735	23,696	25,765	28,681
Finance, insurance, and real estate	21,468	23,259	23,090	22,535	22,422	24,130	5,189	5,847	6,658	7,313	7,838	8,161
Services	91,784	99,697	115,385	128,992	142,300	156,218	22,206	23,963	26,786	29,099	31,758	35,110
Government and government enterprises	96,691	106,536	115,157	125,770	132,590	141,022	14,032	15,491	17,546	19,353	20,454	21,687
Federal, civilian	8,263	8,654	9,646	10,429	10,263	10,787	1,457	1,600	1,795	1,982	2,165	2,336
Military	1,374	1,523	1,741	2,083	2,750	3,532	329	354	414	528	650	820
State and local	87,054	96,359	103,770	113,258	119,577	126,703	12,246	13,537	15,337	16,843	17,639	18,531

	Elkhart, Indiana						Fayette, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,111,047**	**1,188,862**	**1,228,711**	**1,365,361**	**1,442,748**	**1,634,320**	**191,464**	**211,436**	**228,774**	**250,576**	**256,978**	**272,612**
Nonfarm personal income	1,102,450	1,179,903	1,221,574	1,357,586	1,436,321	1,636,224	183,907	203,551	223,375	243,794	251,213	271,127
Farm income	8,597	8,959	7,137	7,775	6,427	−1,904	7,557	7,885	5,399	6,782	5,765	1,485
Population (thousands)[1]	135.5	136.7	137.4	136.8	137.1	138.8	27.9	27.9	28.3	28.2	27.8	28.2
Per capita personal income (dollars)	**8,200**	**8,697**	**8,943**	**9,979**	**10,527**	**11,773**	**6,864**	**7,573**	**8,088**	**8,877**	**9,244**	**9,683**
Derivation of total personal income:												
Total earnings by place of work	1,135,043	1,159,300	1,114,861	1,226,145	1,299,415	1,565,697	178,871	196,596	195,243	210,033	212,952	230,167
Less: Personal contributions for social insurance[2]	58,479	63,119	61,031	72,810	78,120	94,729	8,943	10,378	10,516	12,238	12,602	13,981
Plus: Adjustment for residence	−206,971	−192,759	−161,790	−179,364	−196,050	−268,863	−29,749	−33,194	−29,238	−31,705	−32,906	−36,761
Equals: Net earnings by place of residence	869,593	903,422	892,040	973,971	1,025,245	1,202,105	140,179	153,024	155,489	166,090	167,444	179,425
Plus: Dividends, interest, and rent[3]	150,414	177,467	203,388	246,701	255,697	265,533	29,454	33,332	39,397	48,614	49,790	51,621
Plus: Transfer payments	91,040	107,973	133,283	144,689	161,806	166,682	21,831	25,080	33,888	35,872	39,744	41,566
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	956,708	981,129	943,901	1,045,385	1,104,662	1,322,322	146,501	161,723	163,202	175,873	178,969	195,503
Other labor income	115,619	114,689	111,647	123,917	140,627	187,180	16,873	19,081	19,304	20,549	21,861	25,291
Proprietors' income[4]	62,716	63,482	59,313	56,843	54,126	56,195	15,497	15,792	12,737	13,611	12,122	9,373
Farm	5,928	6,387	4,094	4,742	2,884	−5,081	6,645	6,968	4,360	5,695	4,533	300
Nonfarm	56,788	57,095	55,219	52,101	51,242	61,276	8,852	8,824	8,377	7,916	7,589	9,073
Earnings by industry:												
Farm	8,597	8,959	7,137	7,775	6,427	−1,904	7,557	7,885	5,399	6,782	5,765	1,485
Nonfarm	1,126,446	1,150,341	1,107,724	1,218,370	1,292,988	1,567,601	171,314	188,711	189,844	203,251	207,187	228,682
Private	1,070,005	1,087,504	1,039,192	1,143,682	1,214,564	1,484,699	158,746	175,649	175,625	188,085	191,254	211,523
Agricultural services, forestry, fisheries, and other[5]	1,651	1,850	2,186	2,458	2,658	2,899	328	383	344	461	523	527
Mining	292	442	389	451	542	338	216	358	289	317	415	273
Construction	49,735	58,962	42,170	40,630	36,717	40,898	3,305	3,831	3,353	2,913	2,764	2,933
Manufacturing	689,701	675,721	632,279	702,902	750,350	955,617	118,679	132,600	130,560	141,277	141,657	158,590
Nondurable goods	160,399	176,794	187,421	209,999	221,854	252,079	(D)	(D)	2,186	2,412	2,463	2,783
Durable goods	529,302	498,927	444,858	492,903	528,496	703,538	(D)	(D)	128,374	138,865	139,194	155,807
Transportation and public utilities	42,135	46,620	54,923	67,197	69,536	74,600	5,542	5,877	6,347	6,678	6,789	6,800
Wholesale trade	68,298	72,160	68,391	74,466	79,722	99,194	2,441	2,785	2,894	2,851	2,962	3,688
Retail trade	90,244	95,095	90,814	95,356	99,485	111,944	10,382	10,944	10,998	11,434	11,998	12,174
Finance, insurance, and real estate	29,172	31,845	33,356	33,483	35,366	39,955	4,335	4,265	4,291	4,125	4,159	4,512
Services	98,777	104,809	114,684	126,739	140,188	159,254	13,518	14,606	16,549	18,029	19,987	22,026
Government and government enterprises	56,441	62,837	68,532	74,688	78,424	82,902	12,568	13,062	14,219	15,166	15,933	17,159
Federal, civilian	5,930	6,266	6,753	7,223	7,387	7,635	1,045	1,143	1,300	1,392	1,480	1,510
Military	1,420	1,587	1,836	2,247	2,683	3,388	276	293	341	436	528	677
State and local	49,091	54,984	59,943	65,218	68,354	71,879	11,247	11,626	12,578	13,338	13,925	14,972

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Floyd, Indiana						Fountain, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**439,943**	**494,717**	**540,540**	**602,043**	**620,218**	**657,114**	**129,951**	**142,740**	**148,805**	**166,104**	**167,865**	**166,947**
Nonfarm personal income	437,546	492,026	537,840	599,512	617,772	655,334	118,941	129,587	138,688	157,049	162,213	168,525
Farm income	2,397	2,691	2,700	2,531	2,446	1,780	11,010	13,153	10,117	9,055	5,652	−1,578
Population (thousands)[1]	59.2	60.5	61.4	61.5	62.4	62.3	19.7	19.6	18.9	18.9	19.0	18.8
Per capita personal income (dollars)	**7,430**	**8,175**	**8,800**	**9,782**	**9,946**	**10,542**	**6,609**	**7,274**	**7,866**	**8,792**	**8,833**	**8,883**
Derivation of total personal income:												
Total earnings by place of work	199,102	217,051	231,849	248,912	261,001	275,568	73,296	78,822	76,118	83,473	71,713	63,775
Less: Personal contributions for social insurance[2]	10,117	11,547	12,466	14,467	15,440	16,360	3,286	3,640	3,685	4,488	4,124	4,055
Plus: Adjustment for residence	144,121	168,444	175,797	191,167	178,084	191,249	21,740	25,129	26,196	26,246	30,304	34,020
Equals: Net earnings by place of residence	333,106	373,948	395,180	425,612	423,645	450,457	91,750	100,311	98,629	105,231	97,893	93,740
Plus: Dividends, interest, and rent[3]	51,607	59,532	74,530	95,135	106,418	110,315	20,566	22,859	27,351	34,254	38,492	39,868
Plus: Transfer payments	55,230	61,237	70,830	81,296	90,151	96,342	17,635	19,570	22,825	26,619	31,480	33,339
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	159,500	175,309	189,129	207,423	217,878	225,574	49,933	52,736	53,301	60,848	54,166	51,987
Other labor income	14,218	15,274	16,510	18,383	20,639	23,376	6,975	7,225	7,607	8,859	7,771	8,084
Proprietors' income[4]	25,376	26,468	26,202	23,106	22,484	26,618	16,388	18,861	15,210	13,766	9,776	3,704
Farm	1,636	1,975	1,840	1,680	1,445	920	9,767	11,951	8,700	7,639	4,001	−3,074
Nonfarm	23,740	24,493	24,362	21,417	21,039	25,698	6,621	6,910	6,510	6,127	5,775	6,778
Earnings by industry:												
Farm	2,397	2,691	2,700	2,531	2,446	1,780	11,010	13,153	10,117	9,055	5,652	−1,578
Nonfarm	196,705	214,360	229,141	246,381	258,555	273,788	62,286	65,669	66,001	74,418	66,061	65,353
Private	160,607	174,062	183,765	197,139	205,002	219,528	55,075	57,835	57,061	64,989	56,108	54,783
Agricultural services, forestry, fisheries, and other[5]	662	(D)	(D)	(D)	1,002	1,083	(D)	517	628	624	632	673
Mining	205	(D)	(D)	(D)	438	243	(D)	661	674	1,715	1,260	887
Construction	14,793	15,205	15,057	16,021	15,949	17,636	2,089	2,420	2,079	1,946	1,654	1,737
Manufacturing	56,858	61,232	64,436	71,096	72,169	78,929	31,289	32,307	31,435	37,578	28,585	26,763
Nondurable goods	23,530	26,016	28,727	31,194	34,113	35,595	1,215	1,414	1,581	1,629	1,766	2,062
Durable goods	33,328	35,216	35,709	39,902	38,056	43,334	30,074	30,893	29,854	35,949	26,819	24,701
Transportation and public utilities	12,360	13,481	14,670	16,131	16,855	16,600	2,795	3,005	3,050	3,191	3,374	3,650
Wholesale trade	8,431	9,910	9,936	10,330	11,105	10,206	2,645	2,793	2,705	2,957	2,883	2,812
Retail trade	25,966	28,417	30,061	32,728	34,148	36,075	7,863	8,027	7,985	8,182	8,176	8,225
Finance, insurance, and real estate	13,403	14,607	14,535	13,914	14,031	15,016	2,316	2,682	2,929	2,851	3,634	2,946
Services	27,439	29,976	33,750	35,669	39,313	43,740	4,971	5,423	5,576	5,945	6,510	7,090
Government and government enterprises	36,098	40,298	45,376	49,242	53,553	54,260	7,211	7,834	8,940	9,429	9,953	10,570
Federal, civilian	2,429	2,639	3,045	3,365	3,538	3,660	1,046	1,092	1,210	1,275	1,363	1,428
Military	635	726	845	1,006	1,176	1,502	193	206	220	283	344	442
State and local	33,034	36,933	41,486	44,871	48,839	49,098	5,972	6,536	7,510	7,871	8,246	8,700

	Franklin, Indiana						Fulton, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**110,384**	**123,692**	**130,095**	**146,388**	**149,968**	**152,302**	**127,738**	**143,703**	**148,233**	**164,012**	**164,232**	**171,335**
Nonfarm personal income	101,722	114,808	124,700	139,143	144,156	150,701	117,203	132,094	141,510	155,974	159,104	171,801
Farm income	8,662	8,884	5,395	7,245	5,812	1,601	10,535	11,609	6,723	8,038	5,128	−466
Population (thousands)[1]	18.8	19.2	19.7	19.7	20.4	20.0	19.1	19.3	19.3	18.9	19.3	18.8
Per capita personal income (dollars)	**5,882**	**6,445**	**6,602**	**7,428**	**7,342**	**7,634**	**6,676**	**7,456**	**7,686**	**8,682**	**8,508**	[illegible]
Derivation of total personal income:												
Total earnings by place of work	35,589	38,234	36,770	40,310	39,285	38,111	80,946	91,950	90,082	96,078	88,639	92,699
Less: Personal contributions for social insurance[2]	1,447	1,651	1,781	2,045	2,127	2,281	3,739	4,474	4,692	5,364	5,198	5,743
Plus: Adjustment for residence	48,013	54,388	55,068	60,543	59,123	60,639	12,321	11,177	9,742	9,410	11,390	12,384
Equals: Net earnings by place of residence	82,155	90,971	90,057	98,808	96,281	96,469	89,528	98,653	95,132	100,124	94,831	99,340
Plus: Dividends, interest, and rent[3]	16,616	19,564	23,717	29,828	33,362	34,518	22,751	26,989	31,380	38,655	40,592	42,017
Plus: Transfer payments	11,613	13,157	16,321	17,752	20,325	21,315	15,459	18,061	21,721	25,233	28,809	29,978
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	20,622	22,909	25,192	26,565	27,633	29,327	57,546	66,475	69,593	74,559	70,469	76,738
Other labor income	1,957	2,234	2,414	2,554	2,810	3,225	6,077	7,071	7,505	8,165	8,074	10,052
Proprietors' income[4]	13,010	13,091	9,164	11,191	8,842	5,559	17,323	18,404	12,984	13,354	10,096	5,909
Farm	7,754	7,989	4,360	6,187	4,595	464	9,370	10,506	5,395	6,738	3,593	−1,806
Nonfarm	5,256	5,102	4,804	5,004	4,247	5,095	7,953	7,898	7,589	6,616	6,503	7,715
Earnings by industry:												
Farm	8,662	8,884	5,395	7,245	5,812	1,601	10,535	11,609	6,723	8,038	5,128	−466
Nonfarm	26,927	29,350	31,375	33,065	33,473	36,510	70,411	80,341	83,359	88,040	83,511	93,165
Private	21,545	23,473	24,279	25,574	25,340	27,771	62,898	71,716	73,668	77,568	72,406	81,447
Agricultural services, forestry, fisheries, and other[5]	(D)	331	288	409	462	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	131	63	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	(D)	(D)	2,027	1,965	1,745	2,252	3,633	4,500	4,445	4,030	3,137	3,661
Manufacturing	8,584	9,679	9,811	10,494	10,583	11,249	35,163	39,875	40,368	44,665	39,659	46,361
Nondurable goods	7,447	8,195	8,203	8,864	9,073	9,641	12,319	(D)	15,098	16,844	16,582	16,572
Durable goods	1,137	1,484	1,608	1,630	1,510	1,608	22,844	(D)	25,270	27,821	23,077	29,789
Transportation and public utilities	1,079	1,090	1,350	1,700	1,229	1,056	3,075	4,262	4,196	4,060	4,431	4,442
Wholesale trade	1,590	1,798	1,874	1,875	1,835	1,899	4,682	5,113	5,469	5,343	4,993	4,838
Retail trade	4,253	4,366	4,385	4,584	4,753	5,450	7,094	7,625	7,843	8,127	8,135	8,701
Finance, insurance, and real estate	1,241	1,521	1,671	1,584	1,544	1,699	3,034	3,431	3,625	3,532	3,573	3,990
Services	2,329	(D)	2,848	2,978	3,287	3,683	5,753	6,255	7,017	7,056	7,732	8,687
Government and government enterprises	5,382	5,877	7,096	7,491	8,133	8,739	7,513	8,625	9,691	10,472	11,105	11,718
Federal, civilian	576	603	656	743	776	776	919	991	1,094	1,174	1,171	1,234
Military	185	202	237	296	370	475	189	202	233	283	350	449
State and local	4,621	5,072	6,203	6,452	6,987	7,488	6,405	7,432	8,364	9,015	9,584	10,035

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Gibson, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**244,684**	**278,295**	**298,490**	**336,295**	**358,752**	**359,215**
Nonfarm personal income	230,903	262,859	288,422	324,706	351,225	359,146
Farm income	13,781	15,436	10,068	11,589	7,527	69
Population (thousands)[1]	32.7	33.1	33.2	33.4	34.4	34.0
Per capita personal income (dollars)	**7,482**	**8,417**	**8,997**	**10,058**	**10,438**	**10,572**
Derivation of total personal income:						
Total earnings by place of work	142,995	156,089	161,575	179,932	184,510	176,908
Less: Personal contributions for social insurance[2]	6,991	7,971	8,725	10,498	11,341	11,124
Plus: Adjustment for residence	40,159	51,617	49,883	49,102	56,091	57,335
Equals: Net earnings by place of residence	176,163	199,735	202,733	218,536	229,260	223,119
Plus: Dividends, interest, and rent[3]	38,398	44,471	55,974	71,899	78,967	81,851
Plus: Transfer payments	30,123	34,089	39,783	45,860	50,525	54,245
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	106,702	112,267	123,201	138,837	142,382	143,447
Other labor income	10,344	11,015	12,380	13,939	15,841	17,792
Proprietors' income[4]	25,949	32,807	25,994	27,156	26,287	15,669
Farm	11,656	13,403	7,648	9,194	4,715	−2,426
Nonfarm	14,293	19,404	18,346	17,962	21,572	18,095
Earnings by industry:						
Farm	13,781	15,436	10,068	11,589	7,527	69
Nonfarm	129,214	140,653	151,507	168,343	176,983	176,839
Private	117,804	127,914	137,791	153,190	160,751	159,402
Agricultural services, forestry, fisheries, and other[5]	(D)	244	215	328	362	400
Mining	(D)	8,198	7,299	(D)	12,519	6,228
Construction	19,192	13,710	12,518	15,874	12,489	8,376
Manufacturing	41,381	47,298	52,274	57,232	56,694	59,923
Nondurable goods	17,287	19,137	20,118	21,349	18,196	21,317
Durable goods	24,094	28,161	32,156	35,883	38,498	38,606
Transportation and public utilities	14,015	16,890	20,883	24,362	(D)	(D)
Wholesale trade	5,034	5,417	6,027	(D)	6,080	5,988
Retail trade	14,567	15,560	15,706	16,291	16,844	17,555
Finance, insurance, and real estate	3,966	4,347	4,588	4,750	4,840	5,129
Services	15,195	16,250	18,281	(D)	(D)	(D)
Government and government enterprises	11,410	12,739	13,716	15,153	16,232	17,437
Federal, civilian	1,629	1,792	1,862	2,000	2,136	2,257
Military	322	347	400	501	622	799
State and local	9,459	10,600	11,454	12,652	13,474	14,381

	Grant, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**598,983**	**645,402**	**676,295**	**739,100**	**748,019**	**800,765**
Nonfarm personal income	583,971	627,783	664,258	726,891	738,642	800,010
Farm income	15,012	17,619	12,037	12,209	9,377	755
Population (thousands)[1]	82.1	81.2	80.7	80.2	78.4	78.3
Per capita personal income (dollars)	**7,297**	**7,948**	**8,385**	**9,221**	**9,545**	**10,221**
Derivation of total personal income:						
Total earnings by place of work	527,166	561,147	545,600	588,845	584,168	635,348
Less: Personal contributions for social insurance[2]	27,037	30,108	29,746	34,801	35,113	39,014
Plus: Adjustment for residence	−35,610	−37,298	−29,873	−34,082	−35,621	−41,322
Equals: Net earnings by place of residence	464,519	493,741	485,981	519,962	513,434	555,012
Plus: Dividends, interest, and rent[3]	66,550	75,247	89,577	111,639	118,045	122,458
Plus: Transfer payments	67,914	76,414	100,737	107,499	116,540	123,295
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	436,323	463,225	454,823	497,823	493,939	540,147
Other labor income	48,041	51,690	51,445	54,142	56,157	64,026
Proprietors' income[4]	42,796	46,232	39,332	36,880	34,072	31,175
Farm	13,670	16,332	10,509	10,691	7,598	−831
Nonfarm	29,126	29,900	28,823	26,189	26,474	32,006
Earnings by industry:						
Farm	15,012	17,619	12,037	12,209	9,377	755
Nonfarm	512,154	543,528	533,563	576,636	574,791	634,593
Private	453,340	482,117	465,952	503,227	497,905	554,878
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	17,215	16,753	14,262	13,301	14,066	16,455
Manufacturing	289,229	308,523	287,998	318,861	308,126	350,697
Nondurable goods	41,833	42,812	34,715	34,216	40,493	47,645
Durable goods	247,396	265,711	253,283	284,645	267,633	303,052
Transportation and public utilities	24,592	25,953	24,640	24,792	24,740	25,065
Wholesale trade	11,562	12,830	13,136	13,199	12,878	13,174
Retail trade	39,897	43,092	41,932	44,401	44,731	48,054
Finance, insurance, and real estate	13,765	14,744	14,991	14,377	14,201	15,480
Services	54,500	57,581	66,466	71,427	75,867	82,546
Government and government enterprises	58,814	61,411	67,611	73,409	76,886	79,715
Federal, civilian	28,458	28,498	31,688	34,456	36,306	37,797
Military	871	966	1,106	1,297	1,542	1,956
State and local	29,485	31,947	34,817	37,656	39,038	39,962

	Greene, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**175,067**	**196,919**	**213,473**	**238,875**	**250,456**	**257,662**
Nonfarm personal income	162,154	181,170	200,504	225,098	239,248	252,146
Farm income	12,913	15,749	12,969	13,777	11,208	5,516
Population (thousands)[1]	30.0	30.5	30.4	30.5	30.7	30.4
Per capita personal income (dollars)	**5,836**	**6,456**	**7,016**	**7,821**	**8,152**	**8,482**
Derivation of total personal income:						
Total earnings by place of work	86,157	93,582	92,925	96,541	99,242	99,332
Less: Personal contributions for social insurance[2]	3,929	4,376	4,582	5,134	5,589	5,881
Plus: Adjustment for residence	32,534	37,529	39,265	44,027	45,494	47,628
Equals: Net earnings by place of residence	114,762	126,745	127,608	135,434	139,147	141,079
Plus: Dividends, interest, and rent[3]	26,345	31,050	40,054	52,155	55,987	57,804
Plus: Transfer payments	33,960	39,124	45,811	51,286	55,322	58,779
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	57,929	61,586	64,127	67,236	71,954	75,373
Other labor income	5,740	6,190	6,360	6,713	7,941	8,851
Proprietors' income[4]	22,488	25,806	22,438	22,592	19,347	15,108
Farm	11,733	14,623	11,624	12,450	9,648	4,135
Nonfarm	10,756	11,183	10,814	10,142	9,699	10,973
Earnings by industry:						
Farm	12,913	15,749	12,969	13,777	11,208	5,516
Nonfarm	73,244	77,833	79,956	82,764	88,034	93,816
Private	59,828	63,588	64,222	66,143	70,092	74,341
Agricultural services, forestry, fisheries, and other[5]	372	300	238	361	406	434
Mining	9,424	11,957	11,806	11,909	14,549	10,579
Construction	5,327	6,174	6,141	4,792	5,436	6,401
Manufacturing	14,102	13,320	12,608	13,751	13,556	18,347
Nondurable goods	2,003	1,325	1,330	997	3,257	6,290
Durable goods	12,099	11,995	11,278	12,754	10,299	12,057
Transportation and public utilities	6,137	6,447	6,625	7,154	6,995	7,395
Wholesale trade	3,729	3,762	3,992	3,820	3,626	3,773
Retail trade	10,637	11,080	11,098	12,052	12,113	12,578
Finance, insurance, and real estate	3,062	3,350	3,536	3,663	4,008	4,548
Services	7,038	7,198	8,178	8,621	9,403	10,286
Government and government enterprises	13,416	14,245	15,734	16,621	17,942	19,475
Federal, civilian	1,442	1,481	1,671	1,779	1,916	2,082
Military	296	339	366	457	556	714
State and local	11,678	12,424	13,697	14,385	15,470	16,679

	Hamilton, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**738,279**	**866,896**	**938,941**	**1,020,133**	**1,055,915**	**1,121,475**
Nonfarm personal income	724,881	850,992	927,404	1,007,580	1,045,771	1,121,929
Farm income	13,398	15,904	11,537	12,553	10,144	−454
Population (thousands)[1]	77.2	80.7	83.0	83.4	84.5	85.5
Per capita personal income (dollars)	**9,562**	**10,745**	**11,312**	**12,229**	**12,502**	**13,115**
Derivation of total personal income:						
Total earnings by place of work	291,086	334,936	347,907	371,490	398,476	461,583
Less: Personal contributions for social insurance[2]	14,512	17,571	18,767	21,680	23,775	28,058
Plus: Adjustment for residence	310,030	362,978	384,998	399,830	405,543	397,380
Equals: Net earnings by place of residence	586,604	680,343	714,138	749,640	780,244	830,905
Plus: Dividends, interest, and rent[3]	105,866	133,606	158,878	196,292	193,077	201,378
Plus: Transfer payments	45,809	52,947	65,925	74,201	82,594	89,192
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	218,396	253,973	271,231	295,098	318,521	373,816
Other labor income	19,610	22,533	24,268	26,038	32,288	41,857
Proprietors' income[4]	53,080	58,430	52,408	50,354	47,667	45,910
Farm	11,291	13,882	9,135	10,169	7,351	−2,951
Nonfarm	41,789	44,548	43,273	40,185	40,316	48,861
Earnings by industry:						
Farm	13,398	15,904	11,537	12,553	10,144	−454
Nonfarm	277,688	319,032	336,370	358,937	388,332	462,037
Private	248,811	285,541	297,292	315,098	340,935	410,744
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	3,477	3,399	4,385
Mining	(D)	(D)	(D)	2,430	2,416	2,528
Construction	28,968	31,561	30,789	29,264	28,316	31,778
Manufacturing	70,999	83,629	82,786	86,368	79,447	89,145
Nondurable goods	35,439	40,552	41,328	39,613	37,542	41,992
Durable goods	35,560	43,077	41,458	46,755	41,905	47,153
Transportation and public utilities	23,000	25,180	27,034	28,483	50,018	71,776
Wholesale trade	32,209	38,385	42,039	45,756	45,507	54,041
Retail trade	34,161	39,661	40,417	43,952	45,096	50,791
Finance, insurance, and real estate	16,868	19,175	20,984	21,060	23,475	29,251
Services	37,873	42,762	48,038	54,308	62,671	77,049
Government and government enterprises	28,877	33,491	39,078	43,839	47,397	51,293
Federal, civilian	2,424	2,589	2,836	3,222	3,432	3,794
Military	764	849	1,004	1,302	1,583	2,024
State and local	25,689	30,053	35,238	39,315	42,382	45,475

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Hancock, Indiana						Harrison, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**344,914**	**392,144**	**418,186**	**447,872**	**466,507**	**492,222**	**168,301**	**190,718**	**206,037**	**232,383**	**236,734**	**244,890**
Nonfarm personal income	329,734	374,090	402,666	431,967	452,783	485,993	161,769	183,456	201,564	226,618	231,582	242,897
Farm income	15,180	18,054	15,520	15,905	13,724	6,229	6,532	7,262	4,473	5,765	5,152	1,993
Population (thousands)[1]	42.1	43.2	44.1	44.0	43.8	44.4	26.0	26.9	27.4	27.7	28.6	28.2
Per capita personal income (dollars)	**8,185**	**9,084**	**9,475**	**10,172**	**10,646**	**11,088**	**6,471**	**7,094**	**7,514**	**8,401**	**8,279**	**8,694**
Derivation of total personal income:												
Total earnings by place of work	125,406	143,108	150,741	153,492	160,547	167,076	61,878	67,916	66,423	69,851	71,009	74,698
Less: Personal contributions for social insurance[2]	5,683	6,733	7,300	8,612	8,707	9,485	2,922	3,361	3,479	3,905	4,122	4,491
Plus: Adjustment for residence	158,807	180,850	180,583	189,440	193,440	206,479	70,211	81,272	87,351	97,505	92,521	93,707
Equals: Net earnings by place of residence	278,530	317,225	324,024	334,920	345,280	364,070	129,167	145,827	150,295	163,451	159,408	163,914
Plus: Dividends, interest, and rent[3]	40,220	45,808	56,094	70,943	75,068	78,121	20,071	22,977	29,661	38,590	43,109	44,547
Plus: Transfer payments	26,164	29,111	38,068	42,009	46,159	50,031	19,063	21,914	26,081	30,342	34,217	36,429
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	89,825	102,465	112,296	115,796	123,913	132,954	44,868	49,881	51,526	53,452	55,648	59,816
Other labor income	8,484	9,880	11,171	11,457	13,208	15,296	4,020	4,408	4,609	4,757	5,445	6,421
Proprietors' income[4]	27,097	30,763	27,274	26,239	23,426	18,826	12,990	13,627	10,288	11,642	9,916	8,461
Farm	13,654	16,575	13,781	14,159	11,693	4,383	5,142	5,943	2,891	4,212	3,318	386
Nonfarm	13,443	14,188	13,493	12,080	11,733	14,443	7,848	7,684	7,397	7,430	6,598	8,075
Earnings by industry:												
Farm	15,180	18,054	15,520	15,905	13,724	6,229	6,532	7,262	4,473	5,765	5,152	1,993
Nonfarm	110,226	125,054	135,221	137,587	146,823	160,847	55,346	60,654	61,950	64,086	65,857	72,705
Private	92,155	104,375	110,843	111,047	118,460	130,682	44,767	49,044	49,139	50,421	51,624	57,264
Agricultural services, forestry, fisheries, and other[5]	472	524	400	526	413	(D)	442	460	(D)	(D)	(D)	904
Mining	248	168	172	107	80	(D)	647	714	(D)	(D)	(D)	713
Construction	11,263	12,576	10,900	9,178	8,550	9,595	3,564	3,791	2,338	2,491	2,769	3,285
Manufacturing	38,843	45,207	50,510	50,797	53,777	56,222	14,477	15,865	15,567	16,072	15,718	17,406
Nondurable goods	23,494	28,312	33,537	34,339	39,181	38,896	5,201	5,651	6,067	5,727	6,249	7,122
Durable goods	15,349	16,895	16,973	16,458	14,596	17,326	9,276	10,214	9,500	10,345	9,469	10,284
Transportation and public utilities	5,434	6,798	7,935	7,578	11,359	16,021	5,135	5,012	5,576	6,576	6,564	7,936
Wholesale trade	4,152	4,574	4,868	4,742	4,606	4,827	4,638	5,494	5,393	5,390	5,322	5,499
Retail trade	14,479	15,372	15,069	15,928	16,378	17,641	7,996	8,964	8,971	9,363	9,746	9,890
Finance, insurance, and real estate	4,714	5,214	5,391	5,289	5,091	5,512	2,311	2,528	2,719	2,489	2,616	3,202
Services	12,550	13,942	15,598	16,902	18,206	20,348	5,557	6,216	6,584	6,650	7,452	8,429
Government and government enterprises	18,071	20,679	24,378	26,540	28,355	30,165	10,579	11,610	12,811	13,665	14,233	15,441
Federal, civilian	1,389	1,478	1,685	1,890	1,974	2,041	1,454	1,483	1,526	1,633	1,728	1,875
Military	416	453	532	659	793	1,019	256	282	331	414	517	664
State and local	16,266	18,748	22,161	23,991	25,588	27,105	8,869	9,845	10,954	11,618	11,988	12,902

	Hendricks, Indiana						Henry, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**556,772**	**632,355**	**675,130**	**727,355**	**744,622**	**779,341**	**382,247**	**415,009**	**439,364**	**456,444**	**458,544**	**484,865**
Nonfarm personal income	541,447	614,519	661,385	712,967	732,558	775,003	369,629	400,651	429,777	446,199	451,228	485,146
Farm income	15,325	17,836	13,745	14,388	12,064	4,338	12,618	14,358	9,587	10,245	7,316	−281
Population (thousands)[1]	66.4	68.0	70.2	70.3	71.6	71.1	53.8	53.6	53.2	52.9	51.6	51.2
Per capita personal income (dollars)	**8,391**	**9,299**	**9,617**	**10,345**	**10,400**	**10,956**	**7,100**	**7,739**	**8,260**	**8,633**	**8,882**	**9,465**
Derivation of total personal income:												
Total earnings by place of work	192,893	216,876	224,916	235,676	239,541	246,331	223,473	226,610	212,797	209,744	200,805	216,391
Less: Personal contributions for social insurance[2]	8,551	10,141	10,925	12,461	13,362	14,026	10,523	11,121	10,700	11,464	11,376	12,699
Plus: Adjustment for residence	279,818	314,771	324,635	338,297	337,322	356,424	72,238	87,737	84,561	91,115	92,552	98,745
Equals: Net earnings by place of residence	464,160	521,506	538,626	561,512	563,901	588,729	285,188	303,226	286,658	289,395	281,981	302,437
Plus: Dividends, interest, and rent[3]	56,534	69,626	84,992	107,274	114,613	119,329	50,806	57,175	70,704	89,885	94,093	97,423
Plus: Transfer payments	36,078	41,223	51,512	58,569	66,108	71,283	46,253	54,608	82,002	77,164	82,470	85,005
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	142,521	161,568	174,639	186,568	192,274	199,514	174,409	175,279	168,038	168,684	163,191	179,239
Other labor income	13,118	14,808	15,911	17,302	19,807	22,033	23,081	23,158	21,985	18,988	18,891	22,960
Proprietors' income[4]	37,254	40,500	34,366	31,806	27,860	24,784	25,983	28,173	22,774	22,072	18,723	14,192
Farm	13,206	15,805	11,331	11,996	9,259	1,841	10,638	12,442	7,331	7,985	4,685	−2,665
Nonfarm	24,048	24,695	23,035	19,810	18,601	22,943	15,345	15,731	15,443	14,087	14,038	16,857
Earnings by industry:												
Farm	15,325	17,836	13,745	14,388	12,064	4,338	12,618	14,358	9,587	10,245	7,316	−281
Nonfarm	177,568	199,040	211,171	221,288	227,477	241,993	210,855	212,252	203,210	199,499	193,489	216,672
Private	145,580	164,018	171,639	178,221	182,380	192,335	177,152	176,835	164,124	156,651	149,408	170,127
Agricultural services, forestry, fisheries, and other[5]	(D)	889	689	790	863	1,008	879	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	161	(D)	(D)	(D)	(D)	(D)
Construction	13,845	15,508	14,786	13,975	11,696	13,827	5,352	5,942	6,330	6,210	5,565	5,927
Manufacturing	14,332	16,705	18,040	19,020	18,332	19,135	113,298	108,589	92,339	83,807	76,714	91,810
Nondurable goods	(D)	(D)	(D)	5,035	5,287	6,432	14,852	17,785	18,664	19,146	20,415	22,223
Durable goods	(D)	(D)	(D)	13,985	13,045	12,703	98,446	90,804	73,675	64,661	56,299	69,587
Transportation and public utilities	56,904	(D)	(D)	(D)	(D)	(D)	5,630	6,310	6,730	7,101	7,415	7,991
Wholesale trade	6,468	7,615	7,878	7,979	7,708	8,356	5,083	5,579	5,982	6,205	5,762	6,017
Retail trade	24,330	26,482	27,510	29,157	31,034	32,996	22,120	22,488	22,092	22,741	22,341	23,298
Finance, insurance, and real estate	9,271	10,000	9,703	7,872	7,201	8,421	6,543	6,992	7,297	7,026	7,213	7,691
Services	18,827	21,230	23,476	26,043	28,535	32,465	18,078	19,845	22,316	22,353	23,031	25,798
Government and government enterprises	31,988	35,022	39,532	43,067	45,497	49,658	33,703	35,417	39,086	42,848	44,081	46,545
Federal, civilian	1,905	1,991	2,196	2,467	2,677	2,741	1,999	2,138	2,373	2,511	2,589	2,696
Military	678	757	898	1,151	1,397	1,768	545	590	673	847	993	1,351
State and local	29,405	32,274	36,438	39,449	41,423	45,149	31,159	32,689	36,040	39,490	40,499	42,498

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Howard, Indiana						Huntington, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**756,599**	**805,304**	**880,897**	**931,192**	**901,393**	**981,092**	**266,711**	**294,993**	**300,679**	**331,619**	**334,031**	**347,675**
Nonfarm personal income	743,417	790,981	872,061	921,110	893,980	982,579	253,359	279,259	290,562	319,497	323,110	343,311
Farm income	13,182	14,323	8,836	10,082	7,413	−1,487	13,352	15,734	10,117	12,122	10,921	4,364
Population (thousands)[1]	87.2	87.3	86.7	86.6	85.2	85.6	35.7	35.8	35.5	35.3	34.2	34.5
Per capita personal income (dollars)	**8,672**	**9,224**	**10,157**	**10,756**	**10,574**	**11,462**	**7,471**	**8,232**	**8,462**	**9,400**	**9,776**	**10,082**
Derivation of total personal income:												
Total earnings by place of work	803,886	838,802	828,947	881,015	822,918	937,150	168,925	183,248	178,942	187,041	182,996	187,820
Less: Personal contributions for social insurance[2]	40,787	44,711	44,428	51,509	48,551	56,428	8,151	9,240	9,406	10,568	10,622	11,296
Plus: Adjustment for residence	−150,722	−157,682	−138,864	−147,478	−134,974	−168,611	37,541	44,092	39,474	44,194	42,052	45,758
Equals: Net earnings by place of residence	612,377	636,409	645,655	682,028	639,393	712,111	198,315	218,100	209,010	220,667	214,426	222,282
Plus: Dividends, interest, and rent[4]	79,755	90,115	109,023	136,803	137,607	142,919	36,854	41,195	49,780	62,453	64,028	66,355
Plus: Transfer payments	64,467	78,780	126,219	112,361	124,393	126,062	31,542	35,698	41,889	48,499	55,577	59,038
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	676,586	706,886	700,267	752,516	699,799	799,878	129,942	140,109	141,869	148,659	145,392	151,947
Other labor income	84,714	87,613	90,608	91,324	88,639	105,282	14,475	15,636	16,071	17,000	17,543	20,069
Proprietors' income[5]	42,586	44,303	38,072	37,175	34,480	31,990	24,508	27,503	21,002	21,382	20,061	15,804
Farm	11,454	12,668	6,868	8,134	5,127	−3,530	11,867	14,287	8,424	10,415	8,939	2,551
Nonfarm	31,132	31,635	31,204	29,041	29,353	35,520	12,641	13,216	12,578	10,967	11,122	13,253
Earnings by industry:												
Farm	13,182	14,323	8,836	10,082	7,413	−1,487	13,352	15,734	10,117	12,122	10,921	4,364
Nonfarm	790,704	824,479	820,111	870,933	815,505	938,637	155,573	167,514	168,825	174,919	172,075	183,456
Private	746,579	772,649	761,896	807,118	748,342	867,431	139,724	150,713	150,316	154,568	150,547	161,048
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	1,640	1,764	449	469	(D)	(D)	496	540
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,413	1,748	(D)	(D)	1,979	1,971
Construction	24,171	24,751	21,362	20,267	15,271	18,525	4,882	5,141	4,537	3,928	4,162	4,625
Manufacturing	547,714	564,039	550,240	587,451	525,613	622,828	77,378	82,802	82,718	88,749	83,528	90,198
Nondurable goods	26,767	18,017	14,982	14,790	13,155	12,492	18,753	20,772	22,529	23,404	24,410	26,049
Durable goods	520,947	546,022	535,258	572,661	512,458	610,336	58,625	62,030	60,189	65,345	59,118	64,149
Transportation and public utilities	25,899	26,056	26,435	28,951	30,989	35,105	13,202	14,651	12,558	11,736	11,744	12,116
Wholesale trade	16,235	(D)	(D)	(D)	(D)	(D)	5,883	6,892	7,304	7,363	7,074	7,134
Retail trade	59,893	62,371	61,632	64,898	63,443	67,656	16,655	17,468	17,483	17,274	17,347	18,047
Finance, insurance, and real estate	15,471	17,113	17,115	16,528	17,056	18,893	4,823	5,478	5,706	5,467	5,332	5,780
Services	55,322	59,170	67,495	72,495	79,367	97,348	15,039	16,064	17,706	17,523	18,885	20,637
Government and government enterprises	44,125	51,830	58,215	63,815	67,163	71,206	15,849	16,801	18,509	20,351	21,528	22,408
Federal, civilian	5,423	5,780	6,348	7,013	7,256	7,412	1,578	1,675	1,786	1,931	1,992	2,086
Military	1,004	1,065	1,221	1,490	1,729	2,183	754	379	433	558	760	869
State and local	37,698	44,985	50,646	55,312	58,178	61,611	13,517	14,747	16,290	17,862	18,776	19,453

	Jackson, Indiana						Jasper, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**252,573**	**286,918**	**302,630**	**337,425**	**348,988**	**359,625**	**173,290**	**195,893**	**206,272**	**236,093**	**255,336**	**249,781**
Nonfarm personal income	241,319	275,094	296,345	329,129	341,869	358,797	155,627	177,285	194,387	222,669	246,322	249,015
Farm income	11,254	11,824	6,285	8,296	7,119	828	17,663	18,608	11,885	13,424	9,014	766
Population (thousands)[1]	35.4	36.0	36.6	36.6	37.3	36.9	24.7	25.5	26.3	26.9	26.8	27.0
Per capita personal income (dollars)	**7,129**	**7,970**	**8,262**	**9,208**	**9,352**	**9,753**	**7,018**	**7,681**	**7,841**	**8,768**	**9,512**	**9,234**
Derivation of total personal income:												
Total earnings by place of work	161,490	183,882	181,935	195,435	197,236	198,040	96,931	107,566	113,591	144,437	177,501	137,143
Less: Personal contributions for social insurance[2]	7,892	9,477	9,729	11,253	11,581	11,996	4,194	4,947	5,737	8,063	10,571	8,409
Plus: Adjustment for residence	34,731	38,739	39,203	42,099	42,254	46,485	33,775	39,422	32,811	20,148	−791	26,257
Equals: Net earnings by place of residence	188,329	213,144	211,409	226,281	227,909	232,529	126,512	142,041	140,665	156,522	166,139	154,991
Plus: Dividends, interest, and rent[4]	35,051	40,387	50,340	64,333	68,773	71,126	29,267	33,700	40,415	50,610	57,001	59,180
Plus: Transfer payments	29,193	33,387	40,881	46,811	52,356	55,970	17,511	20,152	25,192	28,961	32,196	35,610
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	125,968	144,959	148,712	160,130	162,394	164,955	65,501	74,377	87,595	115,695	151,332	116,815
Other labor income	13,372	15,359	16,335	17,283	18,677	20,684	5,570	6,345	7,578	9,339	12,472	12,226
Proprietors' income[5]	22,150	23,564	16,888	18,022	16,165	12,401	25,860	26,844	18,418	19,403	13,697	8,102
Farm	8,558	9,273	3,213	5,295	3,568	−2,272	13,330	14,467	6,947	8,551	3,284	−4,324
Nonfarm	13,592	14,291	13,675	12,727	12,597	14,673	12,530	12,377	11,471	10,852	10,413	12,426
Earnings by industry:												
Farm	11,254	11,824	6,285	8,296	7,119	828	17,663	18,608	11,885	13,424	9,014	766
Nonfarm	150,236	172,058	175,650	187,139	190,117	197,212	79,268	88,958	101,706	131,013	168,487	136,377
Private	133,429	152,632	153,878	163,633	164,721	170,826	69,198	77,539	88,870	116,582	152,978	119,588
Agricultural services, forestry, fisheries, and other[6]	322	323	371	489	555	607	587	584	(D)	(D)	372	382
Mining	778	1,205	1,103	1,137	1,284	838	189	143	(D)	(D)	461	518
Construction	9,984	9,065	8,841	8,502	7,443	7,969	9,306	10,250	16,644	36,411	65,286	24,046
Manufacturing	64,194	74,755	72,430	78,277	74,532	77,113	14,254	15,556	17,331	18,295	18,327	19,675
Nondurable goods	34,630	36,829	34,462	34,983	37,452	40,303	1,967	2,210	2,229	2,321	2,495	2,741
Durable goods	29,564	37,926	37,968	43,294	37,080	36,810	12,287	13,346	15,102	15,974	15,832	16,934
Transportation and public utilities	10,570	12,328	13,674	14,875	16,293	17,219	8,902	11,609	13,776	19,248	25,558	29,251
Wholesale trade	5,708	9,415	10,474	11,552	13,702	13,677	8,660	10,427	10,049	9,815	9,778	9,884
Retail trade	23,229	24,809	24,447	25,765	26,432	26,391	13,118	13,667	13,896	14,245	14,334	15,148
Finance, insurance, and real estate	4,521	4,980	5,269	5,242	5,726	6,839	2,497	2,667	3,049	3,111	3,371	3,865
Services	14,123	15,752	17,269	17,794	18,754	20,173	11,685	12,636	13,417	14,881	15,491	16,809
Government and government enterprises	16,807	19,426	21,772	23,506	25,396	26,386	10,070	11,419	12,836	14,431	15,509	16,789
Federal, civilian	1,702	1,893	1,981	2,214	2,328	2,416	1,148	1,174	1,174	1,434	1,582	1,708
Military	349	378	442	549	675	867	246	272	323	420	542	671
State and local	14,756	17,155	19,349	20,743	22,393	23,103	8,676	9,973	11,339	12,577	13,385	14,410

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Jay, Indiana						Jefferson, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**159,248**	**172,626**	**176,475**	**194,432**	**197,736**	**202,022**	**177,320**	**198,147**	**219,804**	**251,378**	**278,782**	**319,148**
Nonfarm personal income	152,155	164,510	173,985	189,925	193,419	203,068	170,861	191,403	212,662	243,909	272,589	315,976
Farm income	7,093	8,116	2,490	4,507	4,317	−1,046	6,459	6,744	7,142	7,469	6,193	3,172
Population (thousands)[1]	23.8	23.7	23.1	23.1	22.4	22.7	29.7	30.3	30.5	30.4	29.1	30.9
Per capita personal income (dollars)	**6,690**	**7,299**	**7,633**	**8,419**	**8,812**	**8,912**	**5,970**	**6,546**	**7,210**	**8,269**	**9,572**	**10,318**
Derivation of total personal income:												
Total earnings by place of work	110,164	115,414	110,378	115,961	115,372	110,292	153,511	165,520	174,877	206,973	252,039	298,966
Less: Personal contributions for social insurance[2]	5,347	5,887	5,970	6,692	6,807	6,835	7,748	8,722	9,234	11,933	15,010	18,183
Plus: Adjustment for residence	12,209	14,043	12,277	13,878	12,362	17,835	−18,003	−15,706	−16,056	−26,620	−48,128	−57,021
Equals: Net earnings by place of residence	117,026	123,570	116,685	123,147	120,927	121,292	127,760	141,092	149,587	168,420	188,901	223,762
Plus: Dividends, interest, and rent[3]	22,803	26,619	32,196	40,452	42,258	43,670	25,181	29,019	35,474	44,743	47,380	49,173
Plus: Transfer payments	19,419	22,437	27,594	30,833	34,551	37,060	24,379	28,036	34,743	38,215	42,501	46,213
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	86,536	89,929	90,658	94,903	94,558	92,830	127,216	137,653	145,551	175,329	217,597	260,208
Other labor income	10,305	10,662	10,869	11,126	11,362	11,733	10,674	11,778	13,407	15,932	20,351	26,019
Proprietors' income[4]	13,323	14,823	8,851	9,932	9,452	5,729	15,621	16,089	15,919	15,712	14,091	12,739
Farm	5,663	6,747	859	2,096	2,423	−2,731	5,476	5,807	6,024	6,364	4,895	2,023
Nonfarm	7,660	8,076	7,992	7,836	7,029	8,460	10,145	10,282	9,895	9,348	9,196	10,716
Earnings by industry:												
Farm	7,093	8,116	2,490	4,507	4,317	−1,046	6,459	6,744	7,142	7,469	6,193	3,172
Nonfarm	103,071	107,298	107,888	111,454	111,055	111,338	147,052	158,776	167,735	199,504	245,846	295,794
Private	91,593	95,756	95,165	97,746	96,623	96,106	119,427	128,077	134,141	164,376	209,326	257,099
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	238	255	210	263	278	302
Mining	(D)	(D)	(D)	(D)	(D)	(D)	90	204	178	481	623	221
Construction	1,772	1,856	1,923	1,912	1,774	1,837	27,918	27,504	21,803	30,965	76,404	100,044
Manufacturing	63,153	64,976	61,516	64,628	62,898	59,186	41,882	44,387	41,669	44,576	44,872	53,930
Nondurable goods	7,978	8,450	8,991	9,243	9,721	10,464	8,852	9,967	10,088	10,958	11,671	12,180
Durable goods	55,175	56,526	52,525	55,385	53,177	48,722	33,030	34,420	31,581	33,618	33,201	41,750
Transportation and public utilities	3,492	4,152	4,527	4,492	4,917	5,324	12,368	(D)	(D)	(D)	38,676	49,739
Wholesale trade	3,309	3,249	3,360	3,441	2,937	2,565	3,910	4,247	4,993	5,245	5,210	5,247
Retail trade	7,845	9,056	9,505	9,365	9,601	10,807	14,439	15,662	15,777	16,018	15,951	17,307
Finance, insurance, and real estate	2,672	2,097	3,265	3,001	3,097	3,584	3,687	3,770	3,896	3,743	3,899	4,577
Services	8,503	8,849	10,210	9,983	10,524	11,873	14,825	(D)	(D)	(D)	23,333	25,732
Government and government enterprises	11,478	11,542	12,723	13,708	14,432	15,232	27,625	30,699	33,594	35,128	36,520	38,695
Federal, civilian	885	940	1,062	1,167	1,191	1,259	10,445	11,341	12,506	13,162	14,092	14,382
Military	236	248	278	346	406	521	293	421	491	600	671	853
State and local	10,357	10,354	11,383	12,195	12,835	13,452	16,887	18,937	20,597	21,366	21,757	23,460

	Jennings, Indiana						Johnson, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**126,779**	**142,579**	**143,040**	**155,425**	**162,253**	**166,917**	**597,990**	**681,406**	**753,674**	**833,058**	**832,993**	**879,486**
Nonfarm personal income	119,622	134,578	135,965	149,589	156,364	165,927	586,458	668,040	742,460	821,818	825,003	879,729
Farm income	7,157	8,001	7,075	5,836	5,889	990	11,532	13,366	11,214	11,240	7,990	−243
Population (thousands)[1]	22.5	22.8	22.9	22.8	22.7	22.6	73.5	75.2	77.7	78.5	79.6	79.9
Per capita personal income (dollars)	**5,645**	**6,246**	**6,252**	**6,817**	**7,148**	**7,372**	**8,131**	**9,059**	**9,705**	**10,613**	**10,467**	**11,005**
Derivation of total personal income:												
Total earnings by place of work	64,910	70,739	70,187	73,389	75,053	75,908	224,382	250,945	265,637	283,951	289,357	311,892
Less: Personal contributions for social insurance[2]	2,714	3,039	3,062	3,596	3,786	4,111	11,080	12,913	14,070	16,382	17,195	18,942
Plus: Adjustment for residence	36,956	42,732	36,460	38,628	36,791	38,117	267,030	305,068	328,579	352,560	338,088	351,398
Equals: Net earnings by place of residence	99,152	110,432	103,585	108,421	108,058	109,914	480,332	543,100	580,146	620,129	610,250	644,348
Plus: Dividends, interest, and rent[3]	12,358	14,530	17,516	22,164	25,554	26,500	68,135	82,068	103,291	132,259	130,098	135,248
Plus: Transfer payments	15,269	17,617	21,939	24,840	28,641	30,503	49,523	56,238	70,237	80,670	92,645	99,890
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	50,437	54,687	55,604	59,618	61,623	65,378	169,584	190,659	205,398	225,290	232,844	253,323
Other labor income	4,870	5,441	5,574	5,949	6,547	7,466	17,034	19,749	21,249	21,728	23,493	27,885
Proprietors' income[4]	9,603	10,611	9,009	7,822	6,883	3,064	37,764	40,537	38,990	36,933	33,020	30,684
Farm	5,337	6,297	5,002	3,835	3,502	−1,054	10,391	12,256	9,015	9,931	6,471	−1,631
Nonfarm	4,266	4,314	4,007	3,987	3,381	4,118	27,373	28,281	29,975	27,002	26,549	32,315
Earnings by industry:												
Farm	7,157	8,001	7,075	5,836	5,889	990	11,532	13,366	11,214	11,240	7,990	−243
Nonfarm	57,753	62,738	63,112	67,553	69,164	74,918	212,850	237,579	254,423	272,711	281,367	312,135
Private	39,993	42,560	41,425	44,994	46,151	50,446	182,435	202,252	215,540	229,491	233,723	261,375
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1,203	(D)	1,534	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	352	(D)	244	(D)	(D)
Construction	(D)	(D)	(D)	(D)	(D)	(D)	16,294	17,668	18,690	17,566	16,793	19,028
Manufacturing	21,381	22,611	21,045	23,842	24,702	27,292	63,585	73,304	72,476	77,816	72,139	82,047
Nondurable goods	4,953	5,969	6,160	7,256	7,168	8,077	11,365	13,699	14,710	17,166	15,325	17,825
Durable goods	16,428	16,642	14,885	16,586	17,534	19,215	52,220	59,605	57,766	60,650	56,814	64,222
Transportation and public utilities	3,244	3,566	3,491	3,420	2,934	[illegible]	10,121	11,277	12,350	13,380	13,673	15,320
Wholesale trade	945	656	499	396	371	378	7,328	7,607	7,548	7,894	8,651	9,154
Retail trade	6,350	6,893	7,305	7,686	7,590	8,104	34,807	38,409	41,871	47,813	52,300	57,957
Finance, insurance, and real estate	1,264	1,434	1,569	1,447	1,373	1,587	11,349	12,721	15,510	14,628	15,149	16,847
Services	4,327	4,478	4,758	5,264	5,864	6,739	37,508	39,631	45,540	48,616	52,663	59,268
Government and government enterprises	17,760	20,178	21,687	22,559	23,013	24,472	30,415	35,327	38,883	43,220	47,644	50,760
Federal, civilian	941	984	1,104	1,251	1,355	1,434	3,075	3,286	3,988	4,449	4,509	4,759
Military	222	240	276	342	412	528	746	828	982	1,337	1,562	1,913
State and local	16,597	18,954	20,307	20,966	21,246	22,510	26,594	31,213	33,913	37,434	41,573	44,088

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Knox, Indiana						Kosciusko, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	273,910	310,757	336,430	378,521	402,530	415,910	413,359	453,546	488,752	548,166	572,828	609,164
Nonfarm personal income	259,993	296,493	327,638	368,832	396,579	418,824	403,680	442,709	480,720	536,434	563,501	608,557
Farm income	13,917	14,264	8,792	9,689	5,951	−2,914	9,679	10,837	8,032	11,732	9,327	607
Population (thousands)[1]	41.0	41.6	41.9	42.1	42.5	41.4	57.6	58.7	59.7	59.6	59.8	59.9
Per capita personal income (dollars)	6,683	7,476	8,029	8,995	9,476	10,051	7,170	7,732	8,181	9,199	9,581	10,167
Derivation of total personal income:												
Total earnings by place of work	184,209	207,431	213,027	234,020	244,274	250,912	304,917	326,674	346,773	383,965	400,657	426,136
Less: Personal contributions for social insurance[2]	8,729	10,334	11,025	12,996	14,063	14,842	15,542	17,582	19,012	22,641	24,065	26,145
Plus: Adjustment for residence	2,209	2,394	3,121	1,624	1,096	−572	13,716	14,620	10,209	8,397	6,441	9,913
Equals: Net earnings by place of residence	177,689	199,491	205,123	222,648	231,307	235,498	303,091	323,712	337,970	369,721	383,033	409,904
Plus: Dividends, interest, and rent[4]	49,786	58,824	70,043	86,686	96,510	100,057	70,163	82,898	94,250	114,056	120,724	125,164
Plus: Transfer payments	46,435	52,442	61,264	69,187	74,713	80,355	40,105	46,936	56,532	64,389	69,071	74,096
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	141,212	160,483	172,475	190,727	202,306	212,421	248,151	266,036	287,212	318,244	335,588	358,466
Other labor income	12,612	14,266	15,651	17,615	19,986	22,644	28,810	30,136	33,668	37,902	41,718	48,447
Proprietors' income[5]	30,385	32,682	24,901	25,678	21,982	15,847	27,956	30,502	25,893	27,819	23,351	19,223
Farm	10,244	10,733	4,606	5,527	1,081	−7,269	4,793	6,172	2,463	6,254	2,876	−5,099
Nonfarm	20,141	21,949	20,295	20,151	20,901	23,116	23,163	24,330	23,430	21,565	20,475	24,322
Earnings by industry:												
Farm	13,917	14,264	8,792	9,689	5,951	−2,914	9,679	10,837	8,032	11,732	9,327	607
Nonfarm	170,292	193,167	204,235	224,331	238,323	253,826	295,238	315,837	338,741	372,233	391,330	425,529
Private	135,584	154,550	160,781	175,242	185,720	196,706	276,074	295,133	316,354	348,233	365,542	397,555
Agricultural services, forestry, fisheries, and other[6]	1,055	1,022	802	898	924	1,111	695	699	708	903	962	1,204
Mining	2,730	7,669	9,209	19,877	22,345	20,705	528	698	534	541	638	545
Construction	10,213	12,806	10,659	10,190	10,595	9,390	10,982	12,649	11,653	10,157	11,284	11,290
Manufacturing	35,075	39,701	40,020	37,781	37,128	43,518	162,732	170,902	187,530	213,177	225,014	248,881
Nondurable goods	6,817	7,473	7,934	8,364	8,130	8,891	53,629	62,048	68,851	74,598	82,442	90,838
Durable goods	28,258	32,228	32,086	29,417	28,998	34,627	109,103	108,854	118,679	138,579	142,572	158,043
Transportation and public utilities	13,620	13,640	14,819	15,032	15,394	15,307	20,495	22,018	22,002	23,054	24,578	26,745
Wholesale trade	17,296	19,040	20,672	21,529	22,270	23,768	11,275	12,332	13,549	12,258	12,232	12,703
Retail trade	22,139	24,689	25,371	26,769	27,194	28,930	28,887	31,149	30,740	32,459	32,804	34,742
Finance, insurance, and real estate	8,980	9,822	10,242	10,628	11,320	11,830	7,633	8,007	8,357	8,310	8,830	10,036
Services	24,476	26,161	28,987	32,538	38,550	42,147	32,847	36,679	41,281	47,374	49,200	51,409
Government and government enterprises	34,708	38,617	43,454	49,089	52,603	57,120	19,164	20,704	22,387	24,000	25,788	27,974
Federal, civilian	4,104	3,438	4,321	4,533	4,600	4,962	2,615	2,781	2,983	3,236	3,495	3,818
Military	425	477	552	682	812	1,054	576	627	733	946	1,133	1,429
State and local	30,179	34,702	38,581	43,874	47,191	51,104	15,973	17,296	18,671	19,818	21,160	22,727

	Lagrange, Indiana						Lake, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	142,692	156,944	158,031	180,599	186,419	197,718	4,376,269	4,820,188	5,139,560	5,541,536	5,437,101	5,673,765
Nonfarm personal income	128,331	142,395	148,725	168,611	175,693	195,249	4,361,915	4,803,660	5,124,928	5,526,345	5,424,198	5,668,452
Farm income	14,361	14,549	9,306	11,988	10,726	2,469	14,354	16,528	14,632	15,191	12,903	5,313
Population (thousands)[1]	25.1	25.6	25.6	25.8	26.0	26.5	532.2	530.6	520.9	520.1	513.9	516.1
Per capita personal income (dollars)	5,681	6,130	6,179	6,996	7,163	7,464	8,223	9,084	9,866	10,655	10,580	10,993
Derivation of total personal income:												
Total earnings by place of work	100,948	105,242	98,286	115,049	117,009	129,365	4,112,316	4,544,469	4,443,160	4,717,179	4,431,859	4,326,059
Less: Personal contributions for social insurance[2]	4,439	4,844	4,764	5,955	6,247	7,473	209,543	244,457	238,938	275,923	261,772	257,253
Plus: Adjustment for residence	10,693	14,180	15,083	12,695	11,843	10,047	−355,776	−423,893	−242,421	−297,135	−234,405	13,889
Equals: Net earnings by place of residence	107,202	114,578	108,605	121,789	122,605	131,939	3,546,997	3,876,119	3,961,801	4,144,121	3,935,682	4,082,695
Plus: Dividends, interest, and rent[4]	20,880	25,409	29,157	35,584	38,136	39,482	413,508	475,889	583,909	738,408	761,984	791,869
Plus: Transfer payments	14,610	16,957	20,269	23,226	25,678	26,297	415,764	468,180	593,850	659,007	739,435	799,201
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	73,794	77,315	76,360	88,470	91,515	107,105	3,484,202	3,859,119	3,761,601	4,022,807	3,753,994	3,612,772
Other labor income	8,174	8,808	8,952	11,121	11,791	14,966	436,383	482,870	493,663	520,789	506,269	512,991
Proprietors' income[5]	18,980	19,119	12,974	15,458	13,703	7,294	191,731	202,480	187,896	173,583	171,596	200,296
Farm	11,042	11,368	5,524	8,243	6,332	−1,446	12,625	14,880	12,661	13,250	10,619	3,300
Nonfarm	7,938	7,751	7,450	7,215	7,371	8,740	179,106	187,600	175,235	160,333	160,977	196,996
Earnings by industry:												
Farm	14,361	14,549	9,306	11,988	10,726	2,469	14,354	16,528	14,632	15,191	12,903	5,313
Nonfarm	86,587	90,693	88,980	103,061	106,283	126,896	4,097,962	4,527,941	4,428,528	4,701,988	4,418,956	4,320,746
Private	76,226	78,541	75,101	87,872	90,114	110,004	3,813,827	4,223,263	4,091,261	4,341,510	4,044,203	3,926,239
Agricultural services, forestry, fisheries, and other[6]	915	759	718	691	723	820	(D)	(D)	3,883	4,301	4,694	5,131
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	444	467	399	226
Construction	2,555	3,005	2,702	2,524	2,681	2,649	403,814	454,541	366,771	340,358	323,856	292,881
Manufacturing	42,704	42,089	37,303	48,612	47,596	63,752	2,168,915	2,407,390	2,299,887	2,480,768	2,142,952	1,980,596
Nondurable goods	3,510	2,947	3,005	3,208	3,446	4,343	254,118	278,119	293,638	293,817	285,273	295,381
Durable goods	39,194	39,142	34,298	45,404	44,150	59,409	1,914,797	2,129,271	2,006,249	2,186,951	1,857,679	1,685,215
Transportation and public utilities	4,377	4,547	4,521	5,102	5,549	6,488	286,190	305,974	301,060	327,470	328,496	334,613
Wholesale trade	7,432	8,607	9,436	9,461	9,633	10,049	114,537	130,469	136,340	138,426	134,166	137,216
Retail trade	7,371	8,181	8,033	8,683	9,309	10,565	321,841	349,739	349,612	357,159	350,830	357,234
Finance, insurance, and real estate	2,608	2,806	2,968	3,088	3,301	3,550	113,355	125,584	130,497	126,537	130,241	136,953
Services	8,239	8,528	9,397	9,705	11,324	12,137	401,965	445,396	502,767	566,024	628,569	681,389
Government and government enterprises	10,361	12,152	13,879	15,189	16,169	16,892	284,135	304,678	337,267	360,478	374,753	394,507
Federal, civilian	898	1,104	1,388	1,507	1,594	1,692	29,774	31,939	35,855	39,094	40,922	42,976
Military	287	309	355	428	521	665	5,856	6,207	7,000	8,638	10,130	12,934
State and local	9,176	10,739	12,136	13,254	14,054	14,535	248,505	266,532	294,412	312,746	323,701	338,597

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	La Porte, Indiana						Lawrence, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**824,580**	**913,449**	**982,469**	**1,069,801**	**1,083,980**	**1,112,682**	**273,325**	**309,763**	**334,252**	**361,336**	**364,659**	**387,040**
Nonfarm personal income	807,713	894,152	967,097	1,054,504	1,073,920	1,118,692	269,992	305,364	332,080	359,318	363,682	388,299
Farm income	16,867	19,297	15,372	15,297	10,060	−6,010	3,333	4,399	2,172	2,018	977	−1,259
Population (thousands)[1]	108.8	109.1	108.5	108.9	108.4	107.9	41.9	42.3	42.5	42.3	41.4	42.3
Per capita personal income (dollars)	**7,578**	**8,369**	**9,059**	**9,820**	**9,999**	**10,308**	**6,521**	**7,330**	**7,866**	**8,533**	**8,804**	**9,149**
Derivation of total personal income:												
Total earnings by place of work	594,908	647,745	679,797	700,710	691,457	693,335	178,022	206,748	210,110	211,167	197,278	214,192
Less: Personal contributions for social insurance[2]	29,722	33,984	36,102	40,353	40,591	41,769	9,123	11,051	11,360	12,420	11,906	13,046
Plus: Adjustment for residence	69,238	80,699	71,867	85,536	93,120	101,190	32,023	32,581	34,150	38,776	43,802	45,854
Equals: Net earnings by place of residence	634,424	694,460	715,562	745,893	743,986	752,756	200,922	228,278	232,900	237,523	229,174	246,998
Plus: Dividends, interest, and rent[3]	104,382	121,408	148,354	186,752	182,792	189,675	30,951	35,486	46,320	60,587	64,882	67,083
Plus: Transfer payments	85,774	97,581	118,553	137,156	157,202	170,251	41,452	45,999	55,032	63,226	70,603	72,959
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	493,444	537,850	570,622	593,521	587,818	593,854	143,991	167,374	172,613	175,866	165,118	178,332
Other labor income	50,552	56,062	60,942	63,537	65,800	70,169	17,024	20,947	22,695	22,096	20,915	24,402
Proprietors' income[4]	50,912	53,833	48,233	43,652	37,839	29,312	17,007	18,427	14,802	13,205	11,245	11,458
Farm	14,165	16,722	12,291	12,266	6,490	−9,156	2,492	3,587	1,214	1,059	−141	−2,263
Nonfarm	36,747	37,111	35,942	31,386	31,349	38,468	14,515	14,840	13,588	12,146	11,386	13,721
Earnings by industry:												
Farm	16,867	19,297	15,372	15,297	10,060	−6,010	3,333	4,399	2,172	2,018	977	−1,259
Nonfarm	578,041	628,448	664,425	685,413	681,397	699,345	174,689	202,349	207,938	209,149	196,301	215,451
Private	512,514	558,138	586,345	601,048	591,081	602,994	154,718	180,642	183,124	182,139	168,582	186,084
Agricultural services, forestry, fisheries, and other[5]	1,744	(D)	(D)	(D)	(D)	2,441	348	356	343	499	557	580
Mining	756	(D)	(D)	(D)	(D)	974	2,144	2,748	2,423	2,194	2,407	2,286
Construction	33,849	36,616	37,200	32,914	28,471	30,261	17,925	19,063	20,081	14,042	13,747	11,953
Manufacturing	258,486	280,829	294,019	297,067	271,859	263,107	80,784	98,641	98,714	100,409	85,390	100,448
Nondurable goods	62,789	66,335	63,312	66,585	68,584	77,808	4,144	4,483	4,820	3,678	3,387	3,669
Durable goods	195,697	214,494	230,707	230,482	203,275	185,299	76,640	94,158	93,894	96,731	82,003	96,779
Transportation and public utilities	44,643	51,149	55,174	59,554	64,683	66,166	9,976	11,041	10,723	10,754	9,683	9,895
Wholesale trade	20,566	22,310	22,170	23,218	22,097	22,922	3,480	3,895	3,924	4,700	4,712	5,632
Retail trade	59,001	62,694	62,245	65,085	69,559	71,623	15,647	17,775	17,999	19,052	19,428	20,207
Finance, insurance, and real estate	17,349	18,701	19,284	18,709	19,213	20,541	5,506	7,899	6,827	5,034	4,978	5,711
Services	76,120	83,019	93,203	101,198	112,107	124,959	17,908	19,224	22,090	25,455	27,680	29,372
Government and government enterprises	65,527	70,310	78,080	84,365	90,316	96,351	19,971	21,707	24,814	27,010	27,719	29,367
Federal, civilian	4,699	5,006	5,412	5,908	6,089	6,336	2,737	2,922	3,229	3,526	3,646	3,703
Military	1,257	1,481	1,662	2,196	2,603	3,324	439	493	570	740	874	1,079
State and local	59,571	63,823	71,006	76,261	81,624	86,691	16,795	18,292	21,015	22,744	23,195	24,585

	Madison, Indiana						Marion, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,034,936**	**1,120,967**	**1,188,925**	**1,290,911**	**1,258,168**	**1,347,089**	**6,403,737**	**6,990,216**	**7,784,591**	**8,615,917**	**8,802,570**	**9,382,910**
Nonfarm personal income	1,015,040	1,097,850	1,170,648	1,271,674	1,243,316	1,345,512	6,398,299	6,983,982	7,779,391	8,611,087	8,798,498	9,380,346
Farm income	19,896	23,117	18,277	19,237	14,852	1,577	5,438	6,234	5,200	4,830	4,072	2,564
Population (thousands)[1]	139.5	139.2	139.1	137.5	135.2	134.7	773.3	768.4	763.1	767.2	771.0	771.8
Per capita personal income (dollars)	**7,417**	**8,055**	**8,546**	**9,391**	**9,305**	**9,998**	**8,281**	**9,097**	**10,201**	**11,231**	**11,418**	**12,158**
Derivation of total personal income:												
Total earnings by place of work	896,671	942,430	888,387	958,057	903,188	991,437	6,868,017	7,528,797	8,038,383	8,619,124	8,782,727	9,300,830
Less: Personal contributions for social insurance[2]	46,666	51,381	48,879	57,146	54,715	61,287	354,415	408,462	437,872	509,735	524,396	557,824
Plus: Adjustment for residence	−60,046	−52,217	−36,922	−41,315	−33,101	−43,271	−1,603,692	−1,829,877	−1,911,353	−1,986,182	−2,047,421	−2,103,511
Equals: Net earnings by place of residence	789,959	838,832	802,586	859,596	815,372	886,879	4,909,910	5,290,458	5,689,158	6,123,207	6,210,910	6,639,495
Plus: Dividends, interest, and rent[3]	130,990	149,565	187,459	239,387	233,052	241,489	776,803	891,739	1,100,785	1,386,922	1,379,466	1,431,949
Plus: Transfer payments	113,987	132,570	198,880	191,928	209,744	218,721	717,024	808,019	994,648	1,105,788	1,212,194	1,311,466
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	764,526	800,923	757,577	822,935	773,874	853,278	5,909,189	6,505,258	6,980,452	7,562,101	7,671,371	8,029,146
Other labor income	71,982	76,039	72,875	80,493	79,740	93,456	571,464	622,423	673,654	709,776	764,567	848,346
Proprietors' income[4]	60,163	65,468	57,935	54,629	49,574	44,703	387,364	401,116	384,277	347,247	346,789	423,338
Farm	17,618	20,921	15,683	16,649	11,828	−1,145	3,556	4,439	3,055	2,714	1,584	368
Nonfarm	42,545	44,547	42,252	37,980	37,746	45,848	383,808	396,677	381,222	344,533	345,205	422,970
Earnings by industry:												
Farm	19,896	23,117	18,277	19,237	14,852	1,577	5,438	6,234	5,200	4,830	4,072	2,564
Nonfarm	876,775	919,313	870,110	938,820	888,336	989,860	6,862,579	7,522,563	8,033,183	8,614,294	8,778,655	9,298,266
Private	814,758	849,276	792,529	855,354	801,906	897,439	5,916,488	6,494,430	6,884,667	7,399,271	7,492,660	7,916,115
Agricultural services, forestry, fisheries, and other[5]	1,856	2,110	2,425	2,868	3,198	3,509	6,250	7,331	8,418	9,703	10,867	12,511
Mining	1,080	1,183	1,024	1,011	1,005	778	14,326	17,184	18,140	19,074	20,470	21,807
Construction	24,958	27,747	23,432	21,390	20,519	22,818	354,808	412,270	428,666	419,762	392,963	417,529
Manufacturing	557,620	573,093	511,938	564,491	504,829	573,250	2,242,269	2,449,752	2,497,282	2,706,388	2,582,185	2,584,870
Nondurable goods	27,878	30,171	31,642	33,805	30,522	33,374	587,325	655,132	704,241	745,058	797,300	815,736
Durable goods	529,742	542,922	480,296	530,686	474,307	539,876	1,654,944	1,794,620	1,793,041	1,961,330	1,784,885	1,769,134
Transportation and public utilities	28,368	31,485	30,162	29,868	30,253	31,632	564,181	612,300	652,578	711,694	738,650	785,691
Wholesale trade	17,975	19,735	20,936	21,553	19,572	19,754	566,211	635,721	682,530	719,317	730,801	757,141
Retail trade	76,621	78,716	77,520	80,916	81,072	86,096	677,653	738,705	756,128	799,826	818,953	866,369
Finance, insurance, and real estate	23,229	24,422	24,155	22,459	22,496	23,998	503,118	553,674	595,515	628,609	667,183	739,875
Services	83,062	90,785	100,937	110,798	118,962	135,514	987,572	1,067,493	1,245,410	1,384,898	1,530,588	1,730,322
Government and government enterprises	62,017	70,037	77,581	83,466	86,430	92,421	946,091	1,028,133	1,148,516	1,215,023	1,285,995	1,382,151
Federal, civilian	5,976	6,442	7,237	7,912	8,019	8,311	302,239	320,124	351,289	374,914	393,452	428,577
Military	1,430	1,560	1,793	2,195	2,603	3,291	44,474	45,357	53,108	69,438	81,078	84,120
State and local	54,611	62,035	68,551	73,359	75,808	80,819	599,378	662,652	744,119	770,671	811,465	869,454

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Marshall, Indiana						Martin, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	279,107	306,035	325,266	362,979	374,579	392,373	63,649	68,736	71,202	82,222	86,524	91,687
Nonfarm personal income	271,607	297,773	319,913	355,448	370,576	394,161	60,499	65,602	70,086	80,192	84,759	91,293
Farm income	7,500	8,262	5,353	7,531	4,003	−1,788	3,150	3,134	1,116	2,030	1,765	394
Population (thousands)[1]	38.6	38.5	39.2	40.0	39.7	39.8	11.2	11.2	11.0	11.0	10.9	11.1
Per capita personal income (dollars)	7,235	7,944	8,301	9,072	9,424	9,849	5,687	6,138	6,477	7,494	7,951	8,272
Derivation of total personal income:												
Total earnings by place of work	182,165	196,987	192,353	204,146	206,693	226,623	108,986	114,827	124,679	141,842	143,803	155,363
Less: Personal contributions for social insurance[2]	9,094	10,309	10,291	11,738	12,280	13,780	6,151	6,594	7,282	8,266	8,536	9,174
Plus: Adjustment for residence	28,991	31,700	38,847	44,971	43,646	37,702	−57,505	−60,203	−71,431	−81,546	−82,118	−89,205
Equals: Net earnings by place of residence	202,062	218,378	220,909	237,379	238,059	250,545	45,330	48,030	45,966	52,030	53,149	56,984
Plus: Dividends, interest, and rent[3]	47,920	54,364	64,653	80,226	85,853	88,875	6,872	7,880	10,023	13,009	14,215	14,678
Plus: Transfer payments	29,125	33,293	39,704	45,374	50,667	52,953	11,447	12,826	15,213	17,183	19,160	20,025
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	143,541	155,598	154,536	165,041	169,853	187,593	97,947	103,664	115,076	130,587	131,961	143,015
Other labor income	17,057	18,613	19,371	20,567	22,383	27,050	5,032	5,113	5,774	6,724	7,766	9,049
Proprietors' income[4]	21,567	22,776	18,446	18,538	14,457	11,980	6,007	6,050	3,829	4,531	4,076	3,299
Farm	5,367	6,208	2,924	5,112	1,176	−4,333	2,783	2,779	698	1,610	1,278	−50
Nonfarm	16,200	16,568	15,522	13,426	13,281	16,313	3,224	3,271	3,131	2,921	2,798	3,349
Earnings by industry:												
Farm	7,500	8,262	5,353	7,531	4,003	−1,788	3,150	3,134	1,116	2,030	1,765	394
Nonfarm	174,665	188,725	187,000	196,615	202,690	228,411	105,836	111,693	123,563	139,812	142,038	154,969
Private	158,246	170,730	167,151	175,122	179,726	203,875	25,374	26,137	26,965	29,524	29,693	31,389
Agricultural services, forestry, fisheries, and other[5]	(D)	560	549	635	868	(D)	134	201	195	182	118	144
Mining	(D)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	11,639	12,409	9,409	8,149	7,457	8,502	2,153	1,641	1,574	1,730	1,275	1,510
Manufacturing	79,250	84,379	82,940	89,304	90,721	108,333	8,768	9,244	9,538	10,522	10,767	11,127
Nondurable goods	22,332	22,114	21,754	22,733	26,543	33,251	2,362	(D)	(D)	(D)	(D)	(D)
Durable goods	56,918	62,265	61,186	66,571	64,178	75,082	6,406	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	12,444	14,816	13,645	13,912	15,373	16,333	3,035	3,359	3,959	4,889	4,837	5,122
Wholesale trade	8,063	8,476	9,571	10,017	9,288	9,614	1,563	1,700	1,712	1,761	1,807	1,814
Retail trade	18,618	19,981	19,164	19,389	20,081	21,781	3,555	3,892	3,849	3,937	3,867	4,125
Finance, insurance, and real estate	8,426	9,219	9,434	9,487	9,474	9,884	820	883	977	1,013	1,102	1,262
Services	19,119	20,870	22,417	24,226	26,468	28,443	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	16,419	17,995	19,849	21,493	22,964	24,536	80,462	85,556	96,598	110,288	112,345	123,580
Federal, civilian	1,616	1,697	1,814	1,987	2,081	2,148	75,780	80,109	90,977	103,959	106,029	117,011
Military	397	436	510	638	798	1,018	638	822	888	1,218	1,405	1,507
State and local	14,406	15,862	17,525	18,868	20,085	21,370	4,044	4,625	4,733	5,111	4,911	5,062

	Miami, Indiana						Monroe, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	273,547	297,811	307,429	337,654	342,126	358,123	544,295	601,943	675,311	767,189	804,340	862,625
Nonfarm personal income	256,491	279,182	294,452	323,109	330,259	354,859	542,251	599,319	673,747	765,729	803,290	862,757
Farm income	17,056	18,629	12,977	14,545	11,867	3,264	2,044	2,624	1,564	1,460	1,050	−132
Population (thousands)[1]	40.4	40.2	39.7	38.9	37.8	38.1	96.8	97.1	98.5	99.4	101.1	99.8
Per capita personal income (dollars)	6,766	7,413	7,748	8,684	9,056	9,393	5,624	6,198	6,857	7,715	7,958	8,645
Derivation of total personal income:												
Total earnings by place of work	174,583	186,915	187,203	202,706	203,509	208,275	452,203	487,958	531,582	595,572	629,613	686,420
Less: Personal contributions for social insurance[2]	8,118	9,021	9,462	10,986	11,441	12,279	20,504	23,038	25,361	30,956	32,789	36,222
Plus: Adjustment for residence	40,185	43,122	35,576	35,630	31,445	38,806	−31,467	−30,902	−31,483	−39,436	−45,771	−57,238
Equals: Net earnings by place of residence	206,650	221,016	213,317	227,350	223,513	234,802	400,232	434,018	474,738	525,180	551,053	592,960
Plus: Dividends, interest, and rent[3]	32,996	38,829	46,666	58,532	61,222	63,438	78,922	93,159	114,622	144,877	145,358	150,956
Plus: Transfer payments	33,901	37,966	47,446	51,772	57,391	59,883	65,141	74,766	85,951	97,132	107,929	118,701
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	138,262	147,761	154,007	167,806	171,026	180,782	387,250	419,999	462,069	517,799	546,955	590,404
Other labor income	10,887	11,944	12,189	12,985	13,389	14,840	32,271	34,604	39,161	45,834	52,410	60,720
Proprietors' income[4]	25,434	27,210	21,007	21,915	19,094	12,653	32,682	33,355	30,352	31,939	30,248	35,304
Farm	15,660	17,292	11,387	12,973	10,020	1,619	1,653	2,253	1,119	1,025	533	−579
Nonfarm	9,774	9,918	9,620	8,942	9,074	11,034	31,029	31,102	29,233	30,914	29,715	35,883
Earnings by industry:												
Farm	17,056	18,629	12,977	14,545	11,867	3,264	2,044	2,624	1,564	1,460	1,050	−132
Nonfarm	157,527	168,286	174,226	188,161	191,642	205,011	450,159	485,334	530,018	594,112	628,563	686,552
Private	100,732	108,269	109,579	112,649	108,542	115,370	312,998	334,171	365,163	417,180	431,247	479,782
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	391	467	481	507	667	717	698	930	1,158	1,374
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,760	2,451	3,101	3,911	4,654	5,035
Construction	5,339	5,114	4,903	4,043	4,231	5,539	20,117	22,088	21,401	21,349	20,897	23,736
Manufacturing	42,550	46,448	47,405	50,128	45,561	47,952	117,655	118,517	134,055	161,599	155,185	177,118
Nondurable goods	10,647	11,280	9,971	10,410	9,474	11,318	7,097	7,432	7,897	9,172	10,835	12,581
Durable goods	31,903	35,168	37,434	39,718	36,087	36,634	110,558	111,085	126,158	152,427	144,350	164,537
Transportation and public utilities	18,484	20,361	19,020	17,912	17,690	17,727	28,980	32,783	35,515	37,886	42,716	43,674
Wholesale trade	4,672	(D)	(D)	(D)	(D)	(D)	14,473	16,154	16,924	21,064	23,006	25,384
Retail trade	13,356	14,260	14,873	15,750	14,895	15,309	52,522	57,433	60,207	65,859	70,611	75,807
Finance, insurance, and real estate	4,321	5,203	5,011	5,501	5,798	6,202	13,652	14,773	15,370	18,604	18,239	21,189
Services	10,327	10,665	12,182	12,831	13,796	15,609	63,164	69,255	77,892	85,978	94,781	106,465
Government and government enterprises	56,795	60,017	64,647	75,512	83,100	89,641	137,161	151,163	164,855	176,932	197,316	206,778
Federal, civilian	14,602	16,259	17,983	20,430	22,018	22,782	5,145	5,522	6,271	6,893	6,897	7,492
Military	26,839	26,778	28,598	35,906	39,742	44,169	1,267	1,596	1,847	2,240	2,717	3,311
State and local	15,354	16,980	18,066	19,176	21,340	22,690	130,749	144,045	156,737	167,799	187,702	195,975

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Montgomery, Indiana						Morgan, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1961	1982	1983
Income by Place of Residence												
Total personal income	**257,809**	**284,513**	**298,788**	**328,134**	**342,412**	**349,563**	**372,516**	**417,392**	**441,565**	**474,471**	**494,345**	**519,925**
Nonfarm personal income	236,844	260,771	281,747	308,828	327,532	351,194	364,717	408,284	434,346	467,342	489,013	520,510
Farm income	20,965	23,742	17,041	19,306	14,880	−1,631	7,799	9,108	7,219	7,129	5,532	−585
Population (thousands)[1]	35.6	35.6	35.4	35.3	35.3	35.0	50.6	51.2	52.1	52.2	52.6	52.5
Per capita personal income (dollars)	**7,234**	**7,986**	**8,433**	**9,283**	**9,689**	**9,980**	**7,355**	**8,150**	**8,472**	**9,097**	**9,394**	**9,898**
Derivation of total personal income:												
Total earnings by place of work	195,542	213,031	214,431	225,263	225,589	230,891	107,986	122,846	128,322	134,817	137,560	144,674
Less: Personal contributions for social insurance[2]	9,190	10,482	11,000	12,418	12,849	14,332	5,240	6,232	6,745	7,693	8,150	8,869
Plus: Adjustment for residence	3,232	4,330	4,040	5,516	5,821	2,998	198,236	217,559	218,258	226,198	232,041	242,228
Equals: Net earnings by place of residence	189,584	206,879	207,471	218,361	218,561	219,557	300,982	334,173	339,835	353,322	361,451	378,033
Plus: Dividends, interest, and rent[3]	40,679	46,349	54,376	67,254	76,126	78,894	36,272	42,556	51,316	64,509	70,179	72,940
Plus: Transfer payments	27,546	31,285	36,941	42,519	47,725	51,112	35,262	40,663	50,414	56,640	62,715	68,952
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	148,134	161,230	169,481	178,375	181,866	197,438	79,432	91,415	99,378	105,715	109,605	117,896
Other labor income	14,750	15,924	16,964	17,842	19,381	22,874	7,096	8,081	8,903	9,570	10,929	12,522
Proprietors' income[4]	32,658	35,877	27,986	29,046	24,342	10,579	21,458	23,350	20,041	19,532	17,026	14,256
Farm	18,956	21,777	14,751	16,986	12,198	−4,104	6,248	7,625	5,450	5,383	3,280	−2,403
Nonfarm	13,702	14,100	13,235	12,060	12,144	14,683	15,210	15,725	14,591	14,149	13,746	16,659
Earnings by industry:												
Farm	20,965	23,742	17,041	19,306	14,880	−1,631	7,799	9,108	7,219	7,129	5,332	−585
Nonfarm	174,577	189,289	197,390	205,957	210,709	232,522	100,187	113,738	121,103	127,688	132,228	145,259
Private	155,889	168,927	174,429	180,831	183,749	207,650	80,867	91,989	97,256	101,966	104,953	115,875
Agricultural services, forestry, fisheries, and other[5]	533	529	395	528	568	(D)	865	972	(D)	1,262	1,399	1,278
Mining	108	93	73	(L)	(L)	(D)	1,289	1,377	(D)	1,195	1,231	1,208
Construction	5,975	6,038	5,206	4,743	4,678	5,564	7,733	9,207	8,437	7,780	6,803	8,164
Manufacturing	88,987	96,136	99,144	103,825	103,878	117,517	21,691	25,487	27,399	29,646	30,911	32,243
Nondurable goods	46,234	49,605	52,389	57,247	58,770	63,124	(D)	(D)	1,347	1,663	1,591	1,695
Durable goods	42,753	46,531	46,755	46,578	45,108	54,393	(D)	(D)	26,052	27,983	29,320	30,548
Transportation and public utilities	8,344	9,123	9,886	10,031	10,374	10,713	8,493	9,766	10,586	11,473	11,437	12,766
Wholesale trade	10,836	12,353	12,826	13,087	13,456	13,575	3,099	3,556	4,191	3,964	3,881	5,251
Retail trade	17,129	18,539	18,485	18,799	18,765	21,250	18,220	19,659	20,456	21,609	22,245	24,188
Finance, insurance, and real estate	6,222	6,323	6,536	6,393	6,604	7,203	4,985	5,661	5,720	5,300	5,476	6,053
Services	17,755	19,793	21,878	23,378	25,397	31,131	14,492	16,304	18,154	19,737	21,570	24,724
Government and government enterprises	18,688	20,362	22,961	25,126	26,960	24,872	19,320	21,749	23,847	25,722	27,275	29,384
Federal, civilian	1,883	1,929	2,117	2,330	2,403	2,425	1,511	1,576	1,745	1,960	2,049	2,140
Military	361	392	446	549	643	821	510	556	651	823	1,000	1,266
State and local	16,444	18,041	20,398	22,247	23,314	21,626	17,299	19,617	21,451	22,939	24,226	25,978

	Newton, Indiana						Noble, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**97,287**	**110,698**	**112,692**	**123,766**	**130,595**	**124,871**	**234,752**	**263,119**	**269,425**	**295,746**	**296,258**	**309,426**
Nonfarm personal income	85,426	96,086	102,225	111,488	120,555	125,153	227,476	255,520	267,550	290,959	293,822	309,311
Farm income	11,861	14,612	10,467	12,278	10,040	−282	7,276	7,599	1,875	4,787	2,436	115
Population (thousands)[1]	14.2	14.3	14.9	14.3	15.1	13.8	34.6	35.4	35.5	35.3	35.3	35.4
Per capita personal income (dollars)	**6,829**	**7,732**	**7,559**	**8,645**	**8,652**	**9,074**	**6,789**	**7,442**	**7,586**	**8,385**	**8,394**	**8,743**
Derivation of total personal income:												
Total earnings by place of work	50,834	56,915	55,531	58,692	57,735	50,142	144,906	158,381	157,475	173,972	167,993	194,838
Less: Personal contributions for social insurance[2]	2,025	2,306	2,491	2,782	2,914	3,032	7,089	8,169	8,468	9,979	9,933	11,630
Plus: Adjustment for residence	20,838	23,708	22,033	22,847	26,391	26,000	42,044	49,154	42,443	38,762	37,656	22,247
Equals: Net earnings by place of residence	69,647	78,317	75,073	78,757	81,212	73,110	179,861	199,366	191,450	202,755	195,716	205,455
Plus: Dividends, interest, and rent[3]	17,821	21,374	24,481	29,900	32,676	33,960	29,951	35,138	42,422	53,188	54,649	56,580
Plus: Transfer payments	9,819	11,007	13,138	15,109	16,707	17,801	24,940	28,615	35,553	39,803	45,893	47,391
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	33,322	36,090	39,295	40,911	42,236	42,844	113,938	124,988	129,778	142,690	139,281	160,861
Other labor income	3,020	3,289	3,613	3,775	4,133	4,735	14,384	15,831	16,928	18,855	18,862	24,282
Proprietors' income[4]	14,492	17,536	12,623	14,006	11,366	2,563	16,584	17,562	10,769	12,427	9,850	9,695
Farm	9,192	12,073	7,425	9,289	6,516	−3,383	5,826	6,182	224	3,114	501	−1,663
Nonfarm	5,300	5,463	5,198	4,717	4,850	5,946	10,758	11,380	10,545	9,313	9,349	11,358
Earnings by industry:												
Farm	11,861	14,612	10,467	12,278	10,040	−282	7,276	7,599	1,875	4,787	2,436	115
Nonfarm	38,973	42,303	45,064	46,414	47,695	50,424	137,630	150,782	155,600	169,185	165,557	194,723
Private	32,542	35,265	37,173	38,080	38,795	40,898	123,071	135,032	137,986	150,373	145,547	173,617
Agricultural services, forestry, fisheries, and other[5]	375	309	(D)	137	71	84	331	320	326	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	102	106	103	(D)	(D)	(D)
Construction	(D)	(D)	3,161	3,137	3,205	2,836	6,816	7,402	6,981	6,410	5,831	6,063
Manufacturing	10,864	12,044	12,958	13,827	13,563	15,200	76,676	84,679	87,323	98,677	92,800	114,292
Nondurable goods	2,020	(D)	(D)	(D)	(D)	(D)	24,332	26,776	28,526	33,934	36,347	41,656
Durable goods	8,844	(D)	(D)	(D)	(D)	(D)	52,344	57,903	58,797	64,743	56,453	72,636
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	5,104	5,594	5,518	5,095	5,509	6,146
Wholesale trade	3,622	3,855	4,802	4,791	4,730	4,508	5,900	6,606	7,608	9,052	8,507	8,744
Retail trade	4,162	4,381	4,360	4,469	4,541	4,563	13,321	14,460	13,411	14,102	14,659	17,095
Finance, insurance, and real estate	1,553	1,843	1,981	2,017	2,158	2,295	4,561	4,871	4,521	4,306	4,584	5,118
Services	5,746	6,158	6,588	6,624	7,755	8,581	10,260	10,994	11,895	12,154	13,034	15,450
Government and government enterprises	6,431	7,038	7,891	8,334	8,900	9,526	14,559	15,750	17,614	18,812	20,010	21,106
Federal, civilian	619	657	744	814	865	921	1,491	1,599	1,755	1,859	1,946	2,011
Military	141	150	179	214	273	353	341	372	428	528	638	820
State and local	5,671	6,231	6,968	7,306	7,762	8,252	12,727	13,779	15,431	16,425	17,426	18,275

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ohio, Indiana						Orange, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	31,538	35,575	37,833	42,219	42,716	44,916	97,745	109,939	119,290	132,775	137,474	144,311
Nonfarm personal income	30,078	33,995	36,191	40,397	41,209	44,117	92,862	104,907	115,931	129,099	134,888	143,667
Farm income	1,460	1,580	1,642	1,822	1,507	799	4,883	5,032	3,359	3,676	2,586	644
Population (thousands)[1]	5.3	5.2	5.1	5.1	5.1	5.2	18.1	18.4	18.7	18.7	18.6	19.0
Per capita personal income (dollars)	5,907	6,809	7,455	8,257	8,348	8,663	5,396	5,990	6,368	7,100	7,386	7,608
Derivation of total personal income:												
Total earnings by place of work	7,187	7,808	7,933	8,213	7,862	7,901	62,933	70,166	70,996	74,166	73,343	77,688
Less: Personal contributions for social insurance[2]	317	358	367	406	428	469	3,114	3,647	3,816	4,299	4,414	4,783
Plus: Adjustment for residence	17,514	19,692	20,261	22,136	21,547	22,945	8,268	9,173	10,012	11,682	11,784	12,308
Equals: Net earnings by place of residence	24,384	27,142	27,827	29,943	28,981	30,377	68,087	75,692	77,192	81,549	80,713	85,213
Plus: Dividends, interest, and rent[3]	3,328	4,137	5,133	6,590	7,198	7,453	12,465	14,544	18,563	24,066	26,693	27,555
Plus: Transfer payments	3,826	4,296	4,873	5,686	6,537	7,086	17,193	19,703	23,535	27,160	30,068	31,543
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,107	4,591	4,719	4,937	5,084	5,508	48,723	54,659	56,992	60,007	60,707	64,784
Other labor income	299	322	345	374	429	494	5,002	5,979	6,376	6,664	6,578	7,746
Proprietors' income[4]	2,781	2,895	2,869	2,902	2,349	1,899	9,208	9,528	7,628	7,495	6,058	5,158
Farm	1,289	1,414	1,446	1,628	1,279	595	3,921	4,109	2,263	2,588	1,311	−499
Nonfarm	1,492	1,481	1,423	1,274	1,070	1,304	5,287	5,419	5,365	4,907	4,747	5,657
Earnings by industry:												
Farm	1,460	1,580	1,642	1,822	1,507	799	4,883	5,032	3,359	3,676	2,586	644
Nonfarm	5,727	6,228	6,291	6,391	6,355	7,102	58,050	65,134	67,637	70,490	70,757	77,044
Private	3,951	4,259	4,085	4,016	3,977	4,679	50,071	56,574	58,220	60,196	59,673	65,216
Agricultural services, forestry, fisheries, and other[5]	63	63	53	65	73	103	66	83	(D)	90	94	(D)
Mining	0	0	0	0	0	0	784	942	(D)	775	747	(D)
Construction	908	921	583	656	583	631	5,831	6,885	6,983	5,982	5,963	6,108
Manufacturing	131	145	159	158	138	165	21,557	24,348	24,635	26,727	25,941	29,595
Nondurable goods	(D)	76	(D)	80	82	(D)	2,901	3,471	3,239	2,887	3,140	3,346
Durable goods	(D)	69	(D)	78	56	(D)	18,656	20,877	21,396	23,840	22,801	26,249
Transportation and public utilities	444	478	549	543	368	354	2,402	3,001	3,369	3,370	3,259	3,576
Wholesale trade	329	324	344	316	292	355	2,138	2,271	2,236	2,383	2,421	2,338
Retail trade	764	935	996	1,010	1,078	1,113	5,543	6,108	6,074	6,319	5,907	6,533
Finance, insurance, and real estate	452	468	463	347	329	391	2,734	2,834	3,163	3,278	3,225	3,383
Services	860	925	938	921	1,116	1,567	9,016	10,102	10,764	11,272	12,116	12,879
Government and government enterprises	1,776	1,969	2,206	2,375	2,378	2,423	7,979	8,560	9,417	10,294	11,084	11,828
Federal, civilian	212	231	279	364	356	341	1,099	1,082	1,161	1,245	1,289	1,384
Military	53	55	61	76	92	119	178	192	226	305	354	432
State and local	1,511	1,683	1,866	1,935	1,930	1,963	6,702	7,286	8,030	8,744	9,441	10,012

	Owen, Indiana						Parke, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	87,708	99,079	104,875	118,163	126,212	135,832	104,897	117,840	126,068	139,381	141,957	141,277
Nonfarm personal income	85,194	95,939	102,848	115,381	124,763	136,036	96,066	108,244	118,871	132,162	136,586	140,352
Farm income	2,514	3,140	2,027	2,782	1,449	−204	8,831	9,596	7,197	7,219	5,371	925
Population (thousands)[1]	15.5	15.9	15.9	15.9	15.9	16.2	16.2	16.2	16.4	16.5	16.7	16.4
Per capita personal income (dollars)	5,677	6,222	6,607	7,421	7,944	8,373	6,481	7,275	7,687	8,447	8,481	8,628
Derivation of total personal income:												
Total earnings by place of work	23,435	26,037	25,458	28,078	26,473	26,442	40,297	43,340	42,868	44,739	43,089	40,541
Less: Personal contributions for social insurance[2]	1,160	1,324	1,399	1,636	1,686	1,755	1,689	1,890	2,035	2,302	2,393	2,487
Plus: Adjustment for residence	42,697	48,421	49,480	53,361	58,055	65,672	35,253	41,131	42,798	45,365	44,775	43,964
Equals: Net earnings by place of residence	64,972	73,134	73,539	79,803	82,842	90,359	73,861	82,581	83,631	87,802	85,471	82,018
Plus: Dividends, interest, and rent[3]	10,497	12,251	15,458	19,963	22,344	23,065	15,276	17,654	22,115	28,437	30,447	31,567
Plus: Transfer payments	12,239	13,694	15,878	18,397	21,026	22,408	15,760	17,605	20,322	23,142	26,039	27,692
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,031	16,556	17,465	19,427	19,072	19,506	24,701	26,590	29,302	31,494	32,243	32,639
Other labor income	1,266	1,433	1,527	1,715	1,789	1,975	2,136	2,309	2,599	2,828	3,111	3,518
Proprietors' income[4]	7,138	8,048	6,466	6,936	5,612	4,961	13,460	14,441	10,967	10,417	7,735	4,384
Farm	2,005	2,658	1,445	2,216	777	−784	7,157	7,964	5,292	5,292	3,139	−1,125
Nonfarm	5,133	5,390	5,021	4,720	4,835	5,745	6,303	6,477	5,675	5,125	4,596	5,509
Earnings by industry:												
Farm	2,514	3,140	2,027	2,782	1,449	−204	8,831	9,596	7,197	7,219	5,371	925
Nonfarm	20,921	22,897	23,431	25,296	25,024	26,646	31,466	33,744	35,671	37,520	37,718	39,616
Private	16,334	17,924	17,954	19,478	18,605	19,911	23,916	25,425	26,539	27,625	27,416	29,007
Agricultural services, forestry, fisheries, and other[5]	146	150	140	183	242	238	114	131	144	163	209	(D)
Mining	866	1,122	1,037	958	892	753	243	307	263	162	148	(D)
Construction	874	955	874	975	1,101	1,271	2,490	2,601	2,292	2,380	2,602	2,414
Manufacturing	4,247	4,771	4,788	5,518	4,106	3,814	4,120	4,462	5,251	5,787	5,004	5,430
Nondurable goods	(D)	3,699	3,564	3,991	2,361	1,627	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	(D)	1,072	1,224	1,527	1,745	2,187	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	1,466	1,741	1,843	2,784	3,244	3,654	3,951	4,347	4,609	4,670	4,897	5,163
Wholesale trade	593	619	633	592	589	604	2,046	2,003	2,121	2,201	2,232	2,257
Retail trade	3,272	3,408	3,379	3,750	3,804	4,248	5,478	5,714	5,254	5,336	5,162	5,364
Finance, insurance, and real estate	1,428	1,459	1,353	857	785	999	1,374	1,466	1,578	1,539	1,614	1,722
Services	3,442	3,699	3,907	3,861	3,842	4,330	4,100	4,394	5,027	5,387	5,548	6,285
Government and government enterprises	4,587	4,973	5,477	5,818	6,419	6,735	7,550	8,319	9,132	9,895	10,302	10,609
Federal, civilian	612	647	734	784	850	881	875	943	1,031	1,078	1,138	1,189
Military	152	168	191	239	287	369	162	175	204	271	328	410
State and local	3,823	4,158	4,552	4,795	5,282	5,485	6,513	7,201	7,897	8,546	8,836	9,010

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Perry, Indiana						Pike, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**112,849**	**121,166**	**126,484**	**140,753**	**144,463**	**150,499**	**89,654**	**102,980**	**112,603**	**124,168**	**133,254**	**136,748**
Nonfarm personal income	110,307	118,246	124,884	138,834	142,797	149,905	87,506	100,874	110,479	121,156	131,588	136,850
Farm income	2,542	2,920	1,600	1,919	1,666	594	2,148	2,106	2,124	3,012	1,666	−102
Population (thousands)[1]	19.1	19.4	19.4	19.3	19.1	19.5	13.1	13.3	13.5	13.5	13.4	13.4
Per capita personal income (dollars)	**5,912**	**6,235**	**6,53[illegible]**	**7,292**	**7,574**	**7,721**	**6,840**	**7,720**	**8,343**	**9,222**	**9,960**	**10,223**
Derivation of total personal income:												
Total earnings by place of work	81,417	82,835	79,095	84,536	80,882	84,651	58,892	75,559	79,223	90,316	93,735	87,095
Less: Personal contributions for social insurance[2]	4,203	4,465	4,347	5,017	4,880	5,082	2,973	4,040	4,288	5,321	5,590	5,321
Plus: Adjustment for residence	3,091	5,580	6,928	7,365	9,564	8,886	8,118	2,321	2,234	−4,613	−3,892	3,457
Equals: Net earnings by place of residence	80,305	83,950	81,676	86,884	85,566	88,455	64,037	73,840	77,169	80,382	84,253	85,231
Plus: Dividends, interest, and rent[3]	16,453	18,976	22,959	28,821	30,972	32,064	12,304	14,023	18,143	23,658	27,149	28,051
Plus: Transfer payments	16,091	18,240	21,849	25,048	27,925	29,980	13,313	15,117	17,291	20,128	21,852	23,466
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	65,460	66,186	64,416	69,036	65,887	68,951	46,566	60,394	63,926	74,206	77,106	72,303
Other labor income	6,647	6,675	6,640	7,142	7,272	8,291	5,894	7,526	8,108	8,721	11,051	10,774
Proprietors' income[4]	9,310	9,974	8,039	8,358	7,723	7,409	6,432	7,639	7,189	7,389	5,578	4,018
Farm	2,329	2,712	1,358	1,673	1,382	332	1,537	1,517	1,427	2,317	855	−831
Nonfarm	6,981	7,262	6,681	6,685	6,341	7,077	4,895	6,122	5,762	5,072	4,723	4,849
Earnings by industry:												
Farm	2,542	2,920	1,600	1,919	1,666	594	2,148	2,106	2,124	3,012	1,666	−102
Nonfarm	78,875	79,915	77,495	82,617	79,216	84,057	56,744	73,453	77,099	87,304	92,069	87,197
Private	70,174	70,138	66,118	70,478	66,081	68,543	51,615	67,593	70,811	80,604	84,890	79,577
Agricultural services, forestry, fisheries, and other[5]	125	123	117	161	193	226	51	(L)	(L)	63	50	(L)
Mining	2,356	3,154	(D)	3,148	3,384	2,833	23,916	36,598	40,157	40,781	48,600	39,255
Construction	7,477	6,021	4,479	3,833	3,785	4,036	6,451	6,232	4,689	12,221	7,615	10,164
Manufacturing	40,157	39,398	34,969	38,680	34,990	37,043	1,833	2,680	1,991	2,344	2,140	1,734
Nondurable goods	1,170	1,425	1,466	1,771	2,306	2,555	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	38,987	37,973	33,503	36,909	32,684	34,488	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	3,032	3,023	3,486	4,626	2,956	3,071	9,719	11,730	13,513	14,727	16,166	16,962
Wholesale trade	1,379	1,539	1,625	1,619	1,431	1,206	1,541	2,090	2,070	(D)	2,487	2,274
Retail trade	8,116	8,613	9,136	9,106	9,427	9,293	3,368	3,697	3,686	3,430	3,459	4,053
Finance, insurance, and real estate	2,454	2,822	2,895	3,004	3,250	3,594	1,414	1,497	1,631	1,650	1,651	1,891
Services	5,078	5,445	(D)	6,301	6,665	7,241	3,322	3,032	3,045	(D)	2,722	3,197
Government and government enterprises	8,701	9,777	11,377	12,139	13,135	15,514	5,129	5,860	6,288	6,700	7,179	7,620
Federal, civilian	1,233	1,326	1,448	1,510	1,586	1,731	595	647	675	779	765	803
Military	188	204	233	289	345	443	130	140	162	202	242	311
State and local	7,280	8,247	9,696	10,340	11,204	13,340	4,404	5,073	5,451	5,719	6,172	6,506

	Porter, Indiana						Posey, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,026,781**	**1,178,666**	**1,289,860**	**1,388,078**	**1,415,907**	**1,474,277**	**198,929**	**221,580**	**241,506**	**262,117**	**280,474**	**277,020**
Nonfarm personal income	1,014,174	1,163,507	1,276,835	1,375,493	1,405,787	1,473,067	186,462	206,639	229,183	249,924	272,019	278,051
Farm income	12,607	15,159	13,025	12,585	10,120	1,210	12,467	14,941	12,323	12,193	8,455	−1,031
Population (thousands)[1]	111.6	116.1	120.8	121.6	123.0	123.8	25.0	25.7	26.6	26.3	26.9	26.4
Per capita personal income (dollars)	**9,201**	**10,152**	**10,676**	**11,417**	**11,514**	**11,907**	**7,956**	**8,613**	**9,080**	**9,976**	**10,442**	**10,511**
Derivation of total personal income:												
Total earnings by place of work	665,396	759,467	783,870	851,496	835,267	807,911	137,565	142,593	142,630	152,023	162,161	158,819
Less: Personal contributions for social insurance[2]	33,104	39,834	41,258	48,726	48,393	47,262	6,620	7,045	7,250	8,430	9,400	9,650
Plus: Adjustment for residence	225,825	259,404	297,351	282,944	301,709	368,424	18,294	28,804	39,428	38,880	38,462	34,081
Equals: Net earnings by place of residence	858,117	979,037	1,039,963	1,085,714	1,088,583	1,129,073	149,239	164,352	174,808	182,473	191,223	183,250
Plus: Dividends, interest, and rent[3]	102,466	122,753	150,661	191,096	196,325	204,556	30,612	36,476	41,886	51,047	57,182	59,416
Plus: Transfer payments	66,198	76,876	99,236	111,268	130,999	140,648	19,078	20,752	24,812	28,597	32,069	34,354
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	541,900	621,265	642,528	709,510	694,440	664,853	106,507	105,615	108,823	117,417	128,107	132,213
Other labor income	66,130	75,266	82,262	89,746	90,052	91,331	11,467	12,387	13,075	14,341	16,267	19,112
Proprietors' income[4]	57,366	62,936	59,080	52,240	50,775	51,727	19,591	24,591	20,732	20,265	17,787	7,494
Farm	11,516	14,112	11,783	11,350	8,675	−81	10,887	13,432	10,520	10,417	6,365	−2,879
Nonfarm	45,850	48,824	47,297	40,890	42,100	51,808	8,704	11,159	10,212	9,848	11,422	10,373
Earnings by industry:												
Farm	12,607	15,159	13,025	12,585	10,120	1,210	12,467	14,941	12,323	12,193	8,455	−1,031
Nonfarm	652,789	744,308	770,845	838,911	825,147	806,701	125,098	127,652	130,307	139,830	153,706	159,850
Private	597,478	682,443	699,897	760,017	737,838	713,338	115,977	117,465	118,991	127,870	140,401	145,545
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	965	1,211	(D)	1,470	(D)	360	358	539	620	723
Mining	(D)	(D)	1,506	1,514	(D)	1,105	(D)	3,948	3,683	4,804	6,666	3,989
Construction	61,016	68,015	65,871	61,234	62,048	52,244	29,565	23,040	18,699	18,663	19,430	15,071
Manufacturing	344,793	394,293	404,976	453,092	413,349	384,653	53,210	54,689	58,639	64,855	71,393	82,859
Nondurable goods	14,386	15,834	16,591	19,674	20,892	20,588	37,587	44,218	52,447	60,241	68,730	80,699
Durable goods	330,407	378,459	388,385	433,418	392,457	364,065	15,623	10,471	6,192	4,614	2,663	2,160
Transportation and public utilities	37,461	45,853	44,677	50,791	55,325	55,599	4,283	6,439	7,333	8,041	8,867	9,820
Wholesale trade	19,292	22,954	23,488	24,697	23,680	23,341	6,910	8,075	8,478	(D)	9,541	7,408
Retail trade	50,360	56,620	58,419	60,642	63,697	66,892	9,266	9,739	9,615	9,307	9,659	10,195
Finance, insurance, and real estate	17,829	19,628	19,432	18,174	18,246	20,012	2,294	2,600	2,565	2,462	2,587	2,868
Services	64,597	72,319	80,563	88,662	98,802	108,022	7,859	8,575	9,621	(D)	11,638	12,612
Government and government enterprises	55,311	61,865	70,948	78,894	87,309	93,363	9,121	10,187	11,316	11,960	13,305	14,305
Federal, civilian	3,536	3,794	4,200	4,644	4,985	5,124	896	940	1,041	1,108	1,112	1,180
Military	1,117	1,251	1,494	1,911	2,319	2,920	246	270	320	395	486	625
State and local	50,658	56,820	65,254	72,339	80,005	85,319	7,979	8,977	9,955	10,457	11,707	12,500

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Pulaski, Indiana						Putnam, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**94,820**	**109,168**	**110,424**	**121,542**	**125,752**	**123,461**	**184,165**	**204,935**	**215,684**	**241,313**	**253,702**	**263,128**
Nonfarm personal income	83,709	95,548	101,685	112,113	119,633	126,201	175,551	195,966	212,165	236,036	250,002	264,611
Farm income	11,111	13,620	8,739	9,429	6,119	−2,740	8,614	8,969	3,519	5,277	3,700	−1,483
Population (thousands)[1]	13.3	13.1	13.2	13.1	13.2	13.3	28.2	28.7	29.3	29.3	29.5	29.1
Per capita personal income (dollars)	**7,147**	**8,329**	**8,341**	**9,282**	**9,524**	**9,315**	**6,519**	**7,150**	**7,373**	**8,241**	**8,592**	**9,047**
Derivation of total personal income:												
Total earnings by place of work	52,322	60,873	57,114	59,092	57,626	53,496	108,134	120,490	119,786	125,322	128,046	133,346
Less: Personal contributions for social insurance[2]	2,152	2,586	2,693	3,001	3,186	3,448	5,148	6,041	6,312	7,112	7,466	8,090
Plus: Adjustment for residence	13,172	15,081	14,570	15,827	16,756	16,306	30,769	34,090	34,598	40,776	42,406	42,429
Equals: Net earnings by place of residence	63,342	73,368	68,991	71,918	71,196	66,354	133,755	148,539	148,072	158,986	162,986	167,685
Plus: Dividends, interest, and rent[4]	19,100	23,001	26,194	31,875	35,041	36,275	28,419	31,334	37,724	47,394	52,811	54,658
Plus: Transfer payments	12,378	12,799	15,239	17,749	19,515	20,832	21,991	25,062	29,888	34,933	37,905	40,785
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	34,240	39,571	41,195	42,805	44,476	47,072	83,355	93,816	98,998	105,087	108,858	115,834
Other labor income	3,057	3,561	3,634	3,897	4,419	5,151	8,119	9,164	9,776	9,046	10,095	11,613
Proprietors' income[5]	15,025	17,741	12,285	12,390	8,731	1,273	16,660	17,510	11,012	11,189	9,093	5,899
Farm	8,832	11,449	6,143	6,874	3,110	−5,395	6,837	7,265	1,493	3,267	1,347	−3,578
Nonfarm	6,193	6,292	6,142	5,516	5,621	6,668	9,823	10,245	9,519	7,922	7,746	9,477
Earnings by industry:												
Farm	11,111	13,620	8,739	9,429	6,119	−2,740	8,614	8,969	3,519	5,277	3,700	−1,483
Nonfarm	41,211	47,253	48,375	49,663	51,507	56,236	99,520	111,521	116,267	120,045	124,346	134,829
Private	33,840	38,983	39,302	40,324	41,331	45,549	83,709	93,705	95,636	97,429	99,901	108,729
Agricultural services, forestry, fisheries, and other[6]	(D)	564	535	650	745	890	380	(D)	(D)	490	506	578
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,359	(D)	(D)	(D)	2,002	1,702
Construction	1,839	1,962	1,861	1,617	1,469	1,681	3,219	3,394	3,389	3,043	3,214	3,556
Manufacturing	12,319	14,305	13,134	14,514	15,126	18,061	34,663	39,486	41,887	18,978	18,367	21,300
Nondurable goods	2,006	1,866	1,819	2,030	2,160	2,361	19,094	22,063	23,344	1,704	1,762	2,073
Durable goods	10,313	12,439	11,315	12,484	12,966	15,700	15,569	17,423	18,543	17,274	16,605	19,227
Transportation and public utilities	3,588	4,195	4,007	3,413	3,482	3,813	8,500	10,059	9,718	9,347	9,025	8,955
Wholesale trade	5,302	(D)	(D)	(D)	(D)	(D)	3,909	4,219	4,412	(D)	29,736	31,910
Retail trade	4,842	5,162	5,039	5,108	5,146	5,295	11,772	12,843	11,291	11,632	11,369	12,071
Finance, insurance, and real estate	1,229	1,449	1,615	1,633	1,765	1,886	4,409	4,805	4,386	3,799	3,770	4,432
Services	3,987	4,353	4,814	4,740	5,228	5,670	15,498	16,756	18,189	19,914	21,912	24,225
Government and government enterprises	7,371	8,270	9,073	9,339	10,176	10,687	15,811	17,816	20,631	22,616	24,445	26,100
Federal, civilian	687	694	753	782	823	939	1,292	1,340	1,462	1,579	1,713	1,808
Military	131	137	160	197	239	306	279	301	352	439	538	712
State and local	6,553	7,439	8,160	8,360	9,114	9,442	14,240	16,175	18,817	20,598	22,194	23,580

	Randolph, Indiana						Ripley, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**214,945**	**231,965**	**239,820**	**258,269**	**260,073**	**268,917**	**154,371**	**173,613**	**186,307**	**206,745**	**210,668**	**219,393**
Nonfarm personal income	202,263	217,252	231,686	249,793	253,459	272,327	146,375	164,574	180,238	199,853	204,865	217,811
Farm income	12,682	14,713	8,134	8,476	6,614	−3,410	7,996	9,039	6,069	6,892	5,803	1,582
Population (thousands)[1]	29.8	30.1	30.0	29.7	29.0	28.6	24.1	24.5	24.4	24.5	24.8	24.8
Per capita personal income (dollars)	**7,223**	**7,701**	**7,997**	**8,706**	**8,955**	**9,409**	**6,405**	**7,086**	**7,633**	**8,451**	**8,511**	**8,853**
Derivation of total personal income:												
Total earnings by place of work	161,619	166,637	158,677	162,538	153,151	159,055	101,805	114,846	119,913	127,261	135,816	146,127
Less: Personal contributions for social insurance[2]	7,748	8,308	8,269	9,257	8,948	9,895	5,076	6,021	6,618	7,600	8,310	9,245
Plus: Adjustment for residence	2,662	6,320	7,449	8,764	10,765	10,245	13,599	13,989	13,843	16,603	6,377	1,596
Equals: Net earnings by place of residence	156,533	164,649	157,857	162,045	154,968	159,405	110,328	122,814	127,138	136,264	133,883	138,478
Plus: Dividends, interest, and rent[4]	32,773	37,405	44,062	54,562	59,194	61,228	23,729	28,050	32,369	39,377	42,638	44,104
Plus: Transfer payments	25,639	29,911	37,901	41,662	45,911	48,284	20,314	22,749	26,800	31,104	34,147	36,811
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	123,436	125,546	124,332	129,329	122,873	133,817	78,489	88,936	96,913	103,633	112,908	123,730
Other labor income	17,394	17,843	18,296	17,363	17,007	19,909	6,199	7,338	8,304	8,927	10,267	12,065
Proprietors' income[5]	20,789	23,248	16,049	15,846	13,271	5,329	17,117	18,572	14,696	14,701	12,641	10,332
Farm	10,788	12,902	5,976	6,342	4,109	−5,628	7,320	8,386	5,300	6,123	4,906	771
Nonfarm	10,001	10,346	10,073	9,504	9,162	10,957	9,797	10,186	9,396	8,578	7,735	9,561
Earnings by industry:												
Farm	12,682	14,713	8,134	8,476	6,614	−3,410	7,996	9,039	6,069	6,892	5,803	1,582
Nonfarm	148,937	151,924	150,543	154,062	146,537	162,465	93,809	105,807	113,844	120,369	130,013	144,545
Private	137,126	139,005	135,923	138,065	129,681	144,362	82,719	94,138	103,052	109,133	117,890	131,560
Agricultural services, forestry, fisheries, and other[6]	468	(D)	495	(D)	(D)	791	181	216	(D)	(D)	(D)	(D)
Mining	252	(D)	244	(D)	(D)	186	178	221	(D)	(D)	(D)	(D)
Construction	4,487	5,135	4,742	4,453	3,916	3,548	5,768	5,468	4,905	4,137	3,813	4,555
Manufacturing	100,533	98,285	93,380	92,839	85,762	98,043	49,605	58,786	66,162	70,300	77,440	85,238
Nondurable goods	2,646	2,630	2,632	2,445	2,257	2,733	4,961	6,148	6,922	6,245	6,895	7,081
Durable goods	97,887	95,655	90,748	90,394	83,505	95,310	44,644	52,638	59,240	64,055	70,545	78,157
Transportation and public utilities	6,783	8,033	8,715	11,002	9,436	8,811	4,723	5,164	5,894	7,110	7,567	8,753
Wholesale trade	4,044	4,786	5,130	5,407	5,205	5,471	3,048	3,503	3,598	(D)	3,488	3,342
Retail trade	9,108	9,605	9,623	9,607	10,273	11,056	9,038	9,595	9,543	9,659	10,286	11,345
Finance, insurance, and real estate	3,017	3,185	3,431	3,462	3,603	3,949	2,490	2,754	3,073	3,173	3,213	3,649
Services	8,434	9,174	10,163	10,473	10,646	12,507	7,688	8,431	9,432	10,408	11,494	14,040
Government and government enterprises	11,811	12,919	14,620	15,997	16,856	18,103	11,090	11,669	10,792	11,236	12,123	12,985
Federal, civilian	1,483	1,540	1,674	1,815	1,868	1,996	1,159	1,262	1,393	1,460	1,466	1,540
Military	294	316	361	444	526	675	238	258	294	367	448	575
State and local	10,034	11,063	12,585	13,738	14,462	15,432	9,693	10,149	9,105	9,409	10,209	10,870

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Rush, Indiana						St. Joseph, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**140,671**	**154,232**	**157,840**	**173,201**	**175,241**	**169,949**	**1,863,289**	**2,046,135**	**2,209,584**	**2,447,900**	**2,519,487**	**2,673,313**
Nonfarm personal income	120,712	132,875	143,286	156,851	162,645	171,680	1,851,833	2,033,047	2,199,265	2,437,564	2,510,182	2,673,193
Farm income	19,959	21,357	14,554	16,350	12,596	−1,731	11,456	13,088	10,319	10,336	9,305	120
Population (thousands)[1]	20.3	19.7	19.5	19.4	19.0	19.0	241.8	242.1	241.2	240.9	239.7	238.8
Per capita personal income (dollars)	**6,927**	**7,816**	**8,104**	**8,947**	**9,233**	**8,960**	**7,705**	**8,451**	**9,159**	**10,160**	**10,512**	**11,197**
Derivation of total personal income:												
Total earnings by place of work	74,550	79,902	77,301	84,944	80,423	68,503	1,452,228	1,602,961	1,667,296	1,772,540	1,825,501	1,903,600
Less: Personal contributions for social insurance[2]	2,826	3,169	3,427	4,061	4,099	4,207	75,937	88,399	92,883	107,257	111,682	117,477
Plus: Adjustment for residence	28,596	31,847	29,791	28,707	29,505	33,250	40,088	18,266	−1,080	3,045	−1,580	38,087
Equals: Net earnings by place of residence	100,320	108,580	103,665	109,590	105,829	97,546	1,416,379	1,532,848	1,573,333	1,668,328	1,712,239	1,824,210
Plus: Dividends, interest, and rent[3]	23,922	27,602	32,109	39,468	42,613	44,126	245,199	286,155	361,901	463,597	456,478	472,946
Plus: Transfer payments	16,429	18,050	22,066	24,143	26,799	28,277	201,711	227,132	274,350	315,975	350,770	376,157
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	45,927	49,546	53,624	59,116	58,698	59,388	1,212,842	1,342,890	1,406,680	1,514,593	1,551,508	1,601,138
Other labor income	4,078	4,371	4,970	5,624	5,973	6,512	125,588	138,003	147,005	153,312	169,362	185,927
Proprietors' income[4]	24,545	25,985	18,707	20,204	15,752	2,603	113,798	122,088	113,611	104,635	104,631	116,535
Farm	17,922	19,407	12,232	14,047	9,898	−4,137	9,407	11,138	7,985	8,039	6,599	−2,262
Nonfarm	6,623	6,583	6,475	6,157	5,854	6,740	104,391	110,950	105,626	96,596	98,032	118,797
Earnings by industry:												
Farm	19,959	21,357	14,554	16,350	12,596	−1,731	11,456	13,088	10,319	10,336	9,305	120
Nonfarm	54,591	58,545	62,747	68,594	67,827	70,234	1,440,772	1,589,893	1,656,977	1,762,204	1,816,196	1,903,480
Private	43,210	46,069	48,977	54,102	52,967	54,335	1,310,430	1,450,991	1,504,239	1,595,130	1,639,524	1,718,774
Agricultural services, forestry, fisheries, and other[5]	311	345	341	469	546	652	(D)	2,215	2,296	2,061	3,318	4,072
Mining	303	466	450	460	542	359	(D)	753	673	597	709	532
Construction	2,563	2,868	2,540	2,208	3,070	2,829	92,250	106,737	108,357	107,036	89,240	93,076
Manufacturing	15,472	16,695	19,894	24,167	22,678	22,655	520,621	577,941	585,719	616,313	632,482	627,375
Nondurable goods	3,994	4,170	4,568	5,225	5,270	5,695	100,773	108,758	116,028	127,110	136,485	156,344
Durable goods	11,478	12,525	15,326	18,942	17,408	16,960	419,848	469,183	469,691	489,203	495,997	471,031
Transportation and public utilities	3,204	3,367	3,539	3,584	3,236	3,662	99,106	106,775	105,359	114,674	120,020	125,052
Wholesale trade	5,241	5,665	5,581	5,802	5,612	5,642	114,554	126,409	129,653	135,025	132,024	139,042
Retail trade	7,442	7,446	7,153	7,642	7,147	7,717	147,108	160,840	164,079	171,138	171,205	186,940
Finance, insurance, and real estate	3,231	3,485	3,119	3,046	3,181	3,443	74,678	80,580	83,469	82,224	84,497	96,136
Services	5,443	5,731	6,360	6,774	6,955	7,376	259,295	288,733	324,634	365,262	406,029	446,549
Government and government enterprises	11,381	12,476	13,770	14,492	14,860	15,899	130,342	138,902	152,738	167,074	176,672	184,706
Federal, civilian	897	974	1,104	1,182	1,153	1,187	20,487	21,625	24,078	26,152	26,857	28,519
Military	200	207	234	290	344	441	3,524	3,738	4,231	5,125	5,973	7,222
State and local	10,284	11,295	12,432	13,020	13,363	14,271	106,331	113,539	124,429	135,797	143,842	148,965

	Scott, Indiana						Shelby, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**116,047**	**129,319**	**140,947**	**155,349**	**156,399**	**166,253**	**296,719**	**331,869**	**349,109**	**377,783**	**391,651**	**399,491**
Nonfarm personal income	114,421	127,621	139,390	153,525	155,264	166,223	282,624	315,123	336,919	364,567	382,884	404,086
Farm income	1,626	1,698	1,557	1,824	1,135	(L)	14,095	16,746	12,190	13,216	8,767	−4,595
Population (thousands)[1]	20.3	20.4	20.4	20.3	20.2	20.6	39.8	39.9	39.8	40.0	39.9	39.6
Per capita personal income (dollars)	**5,703**	**6,325**	**6,908**	**7,644**	**7,731**	**8,066**	**7,460**	**8,311**	**8,761**	**9,450**	**9,809**	**10,089**
Derivation of total personal income:												
Total earnings by place of work	51,726	56,476	59,094	61,607	61,341	66,713	158,830	176,938	179,346	189,958	182,032	183,224
Less: Personal contributions for social insurance[2]	2,632	3,015	3,198	3,587	3,692	4,053	7,591	8,835	9,298	10,615	10,595	11,416
Plus: Adjustment for residence	36,536	41,031	42,254	47,541	42,394	44,690	76,239	83,997	80,329	81,288	90,393	91,299
Equals: Net earnings by place of residence	85,630	94,492	98,150	105,561	100,043	107,350	227,478	252,100	250,377	260,631	261,830	263,107
Plus: Dividends, interest, and rent[3]	12,188	13,851	16,740	21,088	24,272	25,117	39,658	45,953	55,142	68,903	75,411	78,291
Plus: Transfer payments	18,229	20,976	26,057	28,700	32,084	33,786	29,583	33,816	43,590	48,249	54,410	58,093
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,087	45,067	47,809	49,912	50,387	54,729	118,855	133,179	139,355	148,573	145,398	154,298
Other labor income	3,764	4,273	4,583	4,968	5,318	6,374	12,672	13,882	14,884	16,110	16,695	19,331
Proprietors' income[4]	6,875	7,136	6,702	6,727	5,636	5,610	27,303	29,877	25,107	25,275	19,939	9,595
Farm	1,021	1,118	867	1,142	334	−683	12,305	15,013	10,149	11,170	6,387	−6,747
Nonfarm	5,854	6,018	5,835	5,585	5,302	6,293	14,998	14,864	14,958	14,105	13,552	16,342
Earnings by industry:												
Farm	1,626	1,698	1,557	1,824	1,135	(L)	14,095	16,746	12,190	13,216	8,767	−4,595
Nonfarm	50,100	54,778	57,537	59,783	60,206	66,683	144,735	160,192	167,156	176,742	173,265	187,819
Private	40,635	44,487	46,037	47,453	47,152	52,735	127,990	141,363	145,989	153,637	149,129	162,220
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	545	601	589	724	731	784
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,125	1,261	1,176	863	753	875
Construction	2,309	2,394	2,461	2,303	1,769	1,914	9,654	11,454	9,934	8,841	7,645	8,061
Manufacturing	18,101	20,377	21,330	22,028	21,619	25,319	62,764	69,400	72,157	79,368	74,792	84,134
Nondurable goods	8,167	9,740	10,889	12,059	11,695	13,977	12,906	13,194	13,623	13,359	13,896	15,059
Durable goods	9,934	10,637	10,441	9,969	9,924	11,342	49,858	56,206	58,534	66,009	60,896	69,075
Transportation and public utilities	1,815	2,017	2,023	1,920	2,030	2,164	6,415	7,274	8,065	8,896	8,858	9,366
Wholesale trade	2,201	2,536	2,457	2,442	2,394	2,444	9,032	10,512	10,160	10,240	10,125	10,214
Retail trade	6,651	7,271	7,104	7,798	7,836	8,279	18,389	19,008	19,068	19,532	19,450	19,692
Finance, insurance, and real estate	1,891	2,283	2,568	2,626	2,872	3,052	5,173	5,534	5,939	5,958	5,939	6,245
Services	5,340	5,656	6,499	6,941	7,271	8,257	14,893	16,319	18,901	19,215	22,836	22,849
Government and government enterprises	9,465	10,291	11,500	12,330	13,054	13,948	16,745	18,829	21,167	23,105	24,136	25,599
Federal, civilian	949	1,007	1,057	1,154	1,239	1,313	2,139	2,265	2,737	3,003	3,190	3,277
Military	201	215	246	304	366	470	442	510	587	731	825	1,035
State and local	8,315	9,069	10,197	10,872	11,449	12,165	14,164	16,054	17,783	19,371	20,121	21,287

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Spencer, Indiana						Starke, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**128,699**	**146,066**	**151,211**	**165,769**	**179,855**	**180,210**	**119,311**	**134,782**	**141,317**	**154,437**	**162,693**	**164,437**
Nonfarm personal income	118,210	134,448	143,085	156,378	172,190	176,236	115,955	130,948	138,117	150,750	160,607	166,227
Farm income	10,489	11,618	8,126	9,391	7,665	3,974	3,356	3,834	3,200	3,687	2,086	−1,790
Population (thousands)[1]	18.7	19.3	19.4	19.5	20.0	19.6	21.5	22.0	22.0	21.4	21.4	21.1
Per capita personal income (dollars)	**6,883**	**7,569**	**7,783**	**8,490**	**8,975**	**9,193**	**5,541**	**6,133**	**6,414**	**7,215**	**7,605**	**7,792**
Derivation of total personal income:												
Total earnings by place of work	67,969	76,527	74,837	80,400	95,471	93,716	46,626	52,924	51,989	52,583	49,821	47,323
Less: Personal contributions for social insurance[2]	3,094	3,564	3,817	4,398	5,506	5,592	2,298	2,706	2,719	2,955	2,987	3,041
Plus: Adjustment for residence	32,839	37,247	37,198	38,060	30,356	29,606	39,864	43,948	43,279	46,568	51,964	52,856
Equals: Net earnings by place of residence	97,714	110,110	108,218	114,062	120,321	117,730	84,192	94,166	92,549	96,196	98,798	97,137
Plus: Dividends, interest, and rent[3]	15,744	18,524	22,343	28,156	33,265	34,446	17,803	20,996	24,566	30,388	32,632	33,812
Plus: Transfer payments	15,241	17,432	20,650	23,551	26,269	28,034	17,316	19,620	24,202	27,853	31,263	33,488
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	47,427	52,756	54,716	58,793	73,407	74,398	35,650	40,665	41,017	41,018	40,750	40,562
Other labor income	5,035	5,762	6,102	6,636	8,878	9,820	3,362	3,886	3,923	4,715	4,038	4,344
Proprietors' income[4]	15,507	18,009	14,019	14,971	13,186	9,498	7,614	8,373	7,049	6,850	5,033	2,417
Farm	9,500	10,668	6,999	8,271	6,354	2,803	2,098	2,647	1,767	2,291	430	−3,225
Nonfarm	6,007	7,341	7,020	6,700	6,832	6,695	5,516	5,726	5,282	4,559	4,603	5,642
Earnings by industry:												
Farm	10,489	11,618	8,126	9,391	7,665	3,974	3,356	3,834	3,200	3,687	2,086	−1,790
Nonfarm	57,480	64,909	66,711	71,009	87,806	89,742	43,270	49,090	48,789	48,896	47,735	49,113
Private	50,870	57,768	58,941	62,734	78,961	80,288	35,455	39,946	38,413	37,686	36,000	36,587
Agricultural services, forestry, fisheries, and other[5]	(L)	(L)	(L)	55	62	69	177	175	157	199	196	230
Mining	8,497	11,215	10,937	13,759	16,324	14,860	(L)	(L)	(L)	(L)	(L)	(L)
Construction	5,427	5,650	6,241	4,997	9,375	8,616	1,900	2,110	1,494	1,194	1,066	1,260
Manufacturing	13,807	15,248	16,309	17,317	16,936	16,628	11,895	14,461	12,930	12,527	10,219	8,958
Nondurable goods	2,541	2,800	3,063	2,207	1,887	2,271	1,435	1,886	(D)	3,138	2,385	2,804
Durable goods	11,266	12,448	13,246	15,110	15,049	14,357	10,460	12,575	(D)	9,389	7,834	6,154
Transportation and public utilities	5,079	5,972	5,081	5,917	7,320	9,983	4,018	4,362	4,461	4,071	4,417	4,724
Wholesale trade	4,956	5,234	5,630	5,618	5,613	5,723	1,815	2,090	2,547	2,595	2,552	2,622
Retail trade	6,450	7,010	6,744	7,106	7,280	7,692	8,882	9,447	9,126	9,381	9,146	9,580
Finance, insurance, and real estate	1,505	1,669	1,754	1,681	1,749	1,844	1,631	1,800	1,864	1,794	1,817	1,915
Services	5,108	5,730	6,209	6,284	13,686	14,873	5,128	5,496	5,821	5,920	6,591	7,294
Government and government enterprises	6,610	7,141	7,770	8,275	8,845	9,454	7,815	9,144	10,376	11,210	11,735	12,526
Federal, civilian	921	928	1,004	1,070	1,128	1,228	930	939	965	1,148	1,242	1,273
Military	185	203	234	293	362	465	213	231	265	321	387	496
State and local	5,504	6,010	6,532	6,912	7,355	7,761	6,672	7,974	9,146	9,741	10,106	10,757

	Steuben, Indiana						Sullivan, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**158,886**	**179,393**	**188,753**	**212,915**	**220,410**	**233,407**	**135,780**	**157,951**	**168,434**	**183,397**	**188,724**	**187,606**
Nonfarm personal income	155,300	175,552	186,458	209,473	217,772	235,311	127,742	148,663	162,087	177,010	184,329	189,555
Farm income	3,586	3,841	2,295	3,442	2,638	−1,904	8,038	9,288	6,347	6,387	4,395	−1,949
Population (thousands)[1]	24.4	24.9	24.7	24.8	24.6	24.6	21.0	21.0	21.1	21.0	20.9	20.6
Per capita personal income (dollars)	**6,500**	**7,216**	**7,643**	**8,587**	**8,951**	**9,477**	**6,472**	**7,519**	**7,985**	**8,724**	**9,029**	**9,104**
Derivation of total personal income:												
Total earnings by place of work	92,340	106,344	109,198	123,115	122,890	132,342	74,937	97,207	110,620	110,119	108,435	95,347
Less: Personal contributions for social insurance[2]	4,673	5,655	5,946	7,284	7,472	8,289	3,629	5,027	6,039	6,503	6,568	6,117
Plus: Adjustment for residence	25,725	25,414	22,223	21,598	21,205	21,826	19,185	13,140	1,139	4,923	6,614	14,554
Equals: Net earnings by place of residence	113,392	126,103	125,475	137,429	136,623	145,879	90,493	105,320	105,720	108,539	108,481	103,784
Plus: Dividends, interest, and rent[3]	26,248	31,111	36,323	44,630	47,859	49,607	21,562	25,360	31,273	39,708	42,263	43,679
Plus: Transfer payments	19,246	22,179	26,955	30,856	35,928	37,921	23,725	27,271	31,441	35,150	37,980	40,143
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	72,296	83,482	87,695	100,284	100,742	110,240	54,975	74,224	90,851	89,404	88,545	80,820
Other labor income	8,507	10,702	11,638	12,167	12,520	15,049	5,686	6,875	7,063	7,978	9,591	9,639
Proprietors' income[4]	11,537	12,160	9,865	10,664	9,628	7,053	14,276	16,108	12,706	12,737	10,299	4,888
Farm	2,130	2,456	635	1,810	715	−3,593	6,743	8,034	4,872	4,910	2,675	−3,508
Nonfarm	9,407	9,704	9,230	8,854	8,913	10,646	7,533	8,074	7,834	7,827	7,624	8,396
Earnings by industry:												
Farm	3,586	3,841	2,295	3,442	2,638	−1,904	8,038	9,288	6,347	6,387	4,395	−1,949
Nonfarm	88,754	102,503	106,903	119,673	120,252	134,246	66,899	87,919	104,273	103,732	104,040	97,296
Private	79,269	92,690	95,921	107,654	107,638	120,899	57,297	77,565	92,821	91,553	91,400	83,582
Agricultural services, forestry, fisheries, and other[5]	282	303	(D)	538	496	599	399	435	396	501	544	594
Mining	227	239	(D)	177	150	167	16,989	21,310	22,423	21,253	25,280	19,370
Construction	3,737	4,046	3,479	3,291	2,841	3,392	10,239	24,147	37,739	33,502	26,503	20,875
Manufacturing	36,705	44,855	44,116	47,262	44,356	53,325	6,046	6,625	6,271	6,539	7,252	7,937
Nondurable goods	5,816	7,140	7,077	8,061	7,774	8,491	(D)	(D)	(D)	(D)	2,290	2,735
Durable goods	30,889	37,715	37,039	39,201	36,582	44,834	(D)	(D)	(D)	(D)	4,962	5,202
Transportation and public utilities	5,093	5,659	8,750	15,739	18,066	19,018	6,205	6,665	7,053	10,125	12,324	13,415
Wholesale trade	3,974	4,470	4,959	4,948	5,088	4,957	2,921	3,160	3,778	3,238	3,042	3,099
Retail trade	12,881	14,526	14,596	15,487	15,272	16,320	6,210	6,701	6,495	6,810	6,535	6,949
Finance, insurance, and real estate	2,293	3,338	3,691	3,600	3,498	3,419	2,642	2,763	2,971	2,853	2,866	3,400
Services	14,077	15,254	15,767	16,612	17,871	19,702	5,646	5,813	6,195	6,732	7,054	7,935
Government and government enterprises	9,485	9,813	10,982	12,019	12,614	13,347	9,602	10,354	11,452	12,179	12,640	13,714
Federal, civilian	952	1,018	1,116	1,206	1,226	1,248	1,101	1,183	1,236	1,346	1,315	1,396
Military	241	261	298	377	456	576	206	220	255	315	378	486
State and local	8,292	8,534	9,568	10,436	10,932	11,523	8,295	8,951	9,961	10,518	10,947	11,832

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Switzerland, Indiana						Tippecanoe, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**36,456**	**39,959**	**44,110**	**48,951**	**50,164**	**50,816**	**816,520**	**917,852**	**1,013,212**	**1,129,982**	**1,172,353**	**1,222,163**
Nonfarm personal income	32,517	36,489	39,603	43,847	45,918	48,315	798,261	896,720	997,594	1,112,488	1,159,467	1,219,283
Farm income	3,939	3,470	4,507	5,104	4,246	2,501	18,259	21,132	15,618	17,494	12,886	2,880
Population (thousands)[3]	7.0	6.9	7.2	7.2	7.4	7.3	120.1	121.6	121.8	122.6	123.9	122.6
Per capita personal income (dollars)	**5,236**	**5,753**	**6,152**	**6,794**	**6,784**	**7,000**	**6,797**	**7,547**	**8,322**	**9,220**	**9,465**	**9,971**
Derivation of total personal income:												
Total earnings by place of work	17,905	17,989	19,669	21,610	19,653	19,353	712,976	798,801	841,524	910,228	939,277	965,533
Less: Personal contributions for social insurance[4]	771	820	882	1,032	1,006	1,077	33,138	38,814	41,197	48,141	50,326	52,272
Plus: Adjustment for residence	8,276	10,036	10,366	11,134	11,799	11,805	−74,608	−85,564	−80,619	−87,880	−90,082	−88,102
Equals: Net earnings by place of residence	25,410	27,205	29,153	31,712	30,446	30,081	605,230	674,423	719,708	774,207	798,869	825,159
Plus: Dividends, interest, and rent[5]	4,851	5,604	6,340	7,712	9,113	9,408	124,168	144,777	177,168	223,314	225,410	234,147
Plus: Transfer payments	6,195	7,150	8,617	9,527	10,605	11,327	87,122	98,652	116,336	132,461	148,074	162,857
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,371	11,882	12,612	13,637	13,081	13,822	604,704	679,357	723,914	789,532	816,735	836,336
Other labor income	1,139	1,218	1,255	1,456	1,446	1,685	55,626	62,386	68,012	72,751	80,697	88,865
Proprietors' income[6]	5,395	4,889	5,802	6,517	5,126	3,846	52,646	57,058	49,598	47,945	41,845	40,332
Farm	3,262	2,815	3,735	4,332	3,346	1,689	15,169	18,193	12,096	14,037	8,806	−710
Nonfarm	2,133	2,074	2,067	2,185	1,780	2,157	37,477	38,865	37,502	33,908	33,039	41,042
Earnings by industry:												
Farm	3,939	3,470	4,507	5,104	4,246	2,501	18,259	21,132	15,618	17,494	12,886	2,880
Nonfarm	13,966	14,519	15,162	16,506	15,407	16,852	694,717	777,669	825,906	892,734	926,391	962,653
Private	11,380	11,359	11,872	13,004	11,939	13,125	534,469	598,046	627,368	673,473	691,299	711,103
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	1,703	1,906	(D)	2,408	2,664	2,869
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,517	1,612	(D)	1,313	1,044	874
Construction	415	394	388	512	456	569	39,268	46,080	44,715	48,527	40,155	35,724
Manufacturing	6,253	6,208	6,653	7,291	6,542	7,186	228,026	258,075	264,984	279,566	283,683	284,656
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	79,311	92,534	99,474	109,068	122,882	120,422
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	148,715	165,541	165,510	170,498	160,801	164,234
Transportation and public utilities	522	561	659	922	534	561	29,047	32,032	35,199	40,924	45,004	49,247
Wholesale trade	253	245	255	286	213	197	25,495	27,598	29,588	30,916	30,582	30,914
Retail trade	1,270	1,307	1,210	1,190	1,214	1,256	72,968	79,254	82,055	88,379	91,293	95,658
Finance, insurance, and real estate	635	681	767	843	833	867	41,730	45,307	44,493	48,535	49,368	54,004
Services	1,114	1,025	1,050	1,143	1,347	1,602	94,715	106,182	122,681	132,905	147,506	157,157
Government and government enterprises	2,586	3,160	3,290	3,502	3,468	3,727	160,243	179,623	198,538	219,261	235,092	251,550
Federal, civilian	387	408	414	449	501	508	9,819	10,487	11,609	12,872	13,446	13,826
Military	69	73	86	108	134	172	2,741	2,949	3,294	3,656	4,683	4,997
State and local	2,130	2,679	2,790	2,945	2,833	3,047	147,683	166,187	183,635	202,733	216,963	232,727

	Tipton, Indiana						Union, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**141,210**	**155,739**	**160,930**	**173,933**	**174,850**	**181,540**	**49,366**	**54,941**	**54,845**	**60,673**	**62,950**	**61,432**
Nonfarm personal income	124,040	135,852	143,905	156,378	159,997	176,743	40,018	44,810	47,157	51,773	54,807	57,557
Farm income	17,170	19,887	17,025	17,555	14,853	4,797	9,348	10,131	7,688	8,900	8,143	3,875
Population (thousands)[3]	16.9	16.9	16.8	16.7	16.2	16.5	6.9	6.9	6.8	6.7	6.8	6.8
Per capita personal income (dollars)	**8,356**	**9,212**	**9,584**	**10,386**	**10,775**	**10,990**	**7,165**	**7,944**	**8,011**	**9,011**	**9,215**	**9,085**
Derivation of total personal income:												
Total earnings by place of work	65,414	71,495	69,336	70,601	67,416	61,635	20,904	22,741	21,032	22,861	22,331	19,583
Less: Personal contributions for social insurance[4]	2,457	2,761	2,828	3,095	3,128	3,359	613	701	747	844	886	960
Plus: Adjustment for residence	45,188	48,410	44,987	48,866	46,677	56,688	16,479	18,341	16,889	17,729	18,142	18,368
Equals: Net earnings by place of residence	108,145	117,144	111,495	116,372	110,965	114,964	36,770	40,381	37,174	39,746	39,587	36,991
Plus: Dividends, interest, and rent[5]	19,225	22,542	27,532	34,948	38,846	40,340	7,345	8,732	10,448	13,068	14,550	15,055
Plus: Transfer payments	13,840	16,053	21,903	22,613	25,039	26,236	5,251	5,828	7,223	7,859	8,813	9,386
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	41,030	43,926	45,017	46,615	46,229	48,610	9,363	10,320	11,205	11,773	12,152	13,043
Other labor income	3,442	3,772	3,760	3,841	4,175	4,665	698	762	852	911	1,056	1,255
Proprietors' income[6]	20,942	23,797	20,559	20,145	17,012	8,360	10,843	11,659	8,975	10,177	9,123	5,285
Farm	15,388	18,169	14,994	15,531	12,487	2,671	8,801	9,596	7,064	8,268	7,411	3,204
Nonfarm	5,554	5,628	5,565	4,614	4,525	5,689	2,042	2,063	1,911	1,909	1,712	2,081
Earnings by industry:												
Farm	17,170	19,887	17,025	17,555	14,853	4,797	9,348	10,131	7,688	8,900	8,143	3,875
Nonfarm	48,244	51,608	52,311	53,046	52,563	56,838	11,556	12,610	13,344	13,961	14,188	15,708
Private	38,094	40,904	40,205	40,015	38,712	41,820	8,559	9,331	9,576	9,979	9,990	11,182
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	1,368	134	(D)	135	(D)	(D)	(D)
Mining	(D)	(L)	(L)	123	(L)	(L)	0	(D)	(L)	(D)	(D)	(D)
Construction	3,741	3,172	3,130	2,333	1,963	2,591	761	920	790	723	630	785
Manufacturing	14,663	16,617	14,770	14,226	12,801	13,723	1,155	1,232	1,330	1,339	1,336	1,635
Nondurable goods	2,084	2,029	1,957	1,697	1,997	1,174	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	12,579	14,588	12,813	12,529	10,804	12,549	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	2,174	2,361	2,465	2,288	2,360	2,565	967	964	1,109	1,352	1,302	1,273
Wholesale trade	3,702	(D)	(D)	(D)	(D)	5,045	1,014	1,255	1,268	1,233	1,190	1,167
Retail trade	5,976	6,031	6,164	6,740	6,706	6,995	2,180	2,457	2,569	2,641	2,769	3,030
Finance, insurance, and real estate	2,291	2,383	2,643	2,702	2,797	2,985	666	651	717	796	858	1,022
Services	5,079	5,387	5,508	5,582	6,016	6,552	1,682	1,708	1,647	1,715	1,664	1,958
Government and government enterprises	10,150	10,704	12,106	13,031	13,851	15,018	2,997	3,279	3,768	3,982	4,198	4,526
Federal, civilian	639	679	765	849	890	956	342	358	386	420	445	444
Military	166	177	202	251	293	377	68	73	83	101	124	159
State and local	9,345	9,848	11,139	11,931	12,668	13,685	2,587	2,848	3,299	3,461	3,629	3,923

See footnotes at end of tables.

LOCAL AREA PERSONAL INCOME

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Vanderburgh, Indiana						Vermillion, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,311,915**	**1,456,668**	**1,631,100**	**1,826,934**	**1,880,729**	**1,957,345**	**116,173**	**131,808**	**143,903**	**156,117**	**159,704**	**160,513**
Nonfarm personal income	1,308,736	1,452,942	1,628,161	1,822,373	1,878,392	1,958,121	108,128	122,068	134,896	147,135	152,940	158,609
Farm income	3,179	3,726	2,939	4,561	2,337	−776	8,045	9,740	9,007	8,982	6,764	1,904
Population (thousands)[1]	166.3	166.1	167.5	167.4	167.3	167.1	17.9	17.9	18.3	18.2	18.0	17.8
Per capita personal income (dollars)	**7,888**	**8,772**	**9,741**	**10,912**	**11,242**	**11,713**	**6,500**	**7,351**	**7,883**	**8,586**	**8,890**	**8,998**
Derivation of total personal income:												
Total earnings by place of work	1,196,765	1,312,349	1,393,143	1,491,573	1,542,442	1,578,049	68,315	81,631	92,722	96,714	105,625	106,416
Less: Personal contributions for social insurance[2]	63,702	73,529	78,744	91,404	96,024	98,848	3,235	4,033	4,739	5,366	6,095	6,471
Plus: Adjustment for residence	−186,999	−204,320	−199,558	−205,957	−229,062	−221,275	17,529	15,932	10,190	9,728	762	−2,087
Equals: Net earnings by place of residence	946,064	1,034,500	1,114,841	1,194,212	1,217,356	1,257,926	82,609	93,530	98,173	101,076	100,292	97,858
Plus: Dividends, interest, and rent[3]	207,021	242,856	305,110	388,974	395,757	410,269	14,713	16,194	20,713	26,870	28,190	29,217
Plus: Transfer payments	158,830	179,312	211,149	243,748	267,616	289,150	18,851	22,084	25,017	28,171	31,222	33,438
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,028,758	1,128,668	1,203,922	1,295,795	1,332,463	1,354,327	49,845	59,943	70,953	75,048	84,308	87,750
Other labor income	93,522	101,865	109,965	118,981	131,670	141,579	5,757	7,104	8,447	8,942	10,993	12,110
Proprietors' income[4]	74,485	81,816	79,256	76,797	78,309	82,143	12,713	14,584	13,322	12,724	10,324	6,556
Farm	2,407	2,979	2,057	3,680	1,309	−1,701	7,355	9,072	8,222	8,195	5,846	1,077
Nonfarm	72,078	78,837	77,199	73,117	77,000	83,844	5,358	5,512	5,100	4,529	4,478	5,484
Earnings by industry:												
Farm	3,179	3,726	2,939	4,561	2,337	−776	8,045	9,740	9,007	8,982	6,764	1,904
Nonfarm	1,193,586	1,308,623	1,390,204	1,487,012	1,540,105	1,578,825	60,270	71,891	83,715	87,732	98,861	104,512
Private	1,101,930	1,207,911	1,280,435	1,369,062	1,418,588	1,451,449	52,992	63,961	75,128	78,140	88,833	93,880
Agricultural services, forestry, fisheries, and other[5]	1,265	1,476	1,815	2,074	2,337	2,429	95	91	85	120	135	155
Mining	11,179	17,247	18,430	21,767	28,324	20,606	6,357	9,071	12,620	12,100	15,429	17,604
Construction	99,041	111,398	113,240	102,290	103,411	108,341	4,247	4,791	5,277	4,425	3,988	4,886
Manufacturing	400,129	425,540	439,826	482,313	481,611	461,802	24,587	30,683	36,983	40,125	46,043	45,229
Nondurable goods	164,481	180,434	192,050	211,219	220,730	244,241	23,798	29,838	(D)	(D)	(D)	(D)
Durable goods	235,648	245,106	247,776	271,094	260,881	217,561	789	845	(D)	(D)	(D)	(D)
Transportation and public utilities	90,576	100,811	106,717	113,703	115,596	124,354	5,668	(D)	(D)	(D)	(D)	(D)
Wholesale trade	96,040	107,087	112,484	119,727	118,657	116,381	1,481	1,556	1,833	2,053	2,151	3,732
Retail trade	132,721	142,926	146,164	157,311	166,216	178,076	5,203	5,681	5,528	5,861	6,631	7,304
Finance, insurance, and real estate	50,167	55,138	57,306	58,963	60,388	67,629	1,483	1,551	1,614	1,739	1,938	2,130
Services	220,812	246,288	284,453	310,914	342,048	371,831	3,871	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	91,656	100,712	109,769	117,950	121,517	127,376	7,278	7,930	8,587	9,592	10,028	10,632
Federal, civilian	15,585	16,489	18,159	19,559	19,978	20,883	683	704	806	891	943	976
Military	2,069	2,180	2,505	3,158	3,691	4,535	272	364	406	557	644	838
State and local	74,002	82,043	89,105	95,233	97,848	101,958	6,323	6,862	7,375	8,144	8,441	8,818

	Vigo, Indiana						Wabash, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**761,698**	**841,905**	**929,297**	**1,005,540**	**1,041,734**	**1,076,103**	**261,190**	**286,175**	**295,430**	**323,540**	**333,347**	**347,999**
Nonfarm personal income	753,345	831,903	921,089	997,618	1,035,592	1,075,219	246,310	271,353	287,637	314,426	326,813	350,345
Farm income	8,353	10,002	8,208	7,922	6,142	884	14,880	14,822	7,793	9,114	6,534	−2,346
Population (thousands)[1]	111.1	110.8	112.4	112.2	111.8	110.9	35.9	36.2	36.7	36.5	35.4	35.6
Per capita personal income (dollars)	**6,858**	**7,602**	**8,267**	**8,959**	**9,321**	**9,705**	**7,275**	**7,899**	**8,051**	**8,872**	**9,418**	**9,789**
Derivation of total personal income:												
Total earnings by place of work	680,895	740,909	781,980	816,965	815,756	826,977	199,540	216,396	211,553	224,171	216,167	221,151
Less: Personal contributions for social insurance[2]	34,955	39,859	42,499	48,091	48,849	49,939	9,593	11,012	11,203	12,871	12,706	13,521
Plus: Adjustment for residence	−94,811	−100,340	−98,041	−106,103	−99,000	−97,420	3,569	3,222	3,372	3,599	4,241	7,806
Equals: Net earnings by place of residence	551,129	600,710	641,440	662,771	667,907	679,618	193,516	208,606	203,722	214,899	207,702	215,436
Plus: Dividends, interest, and rent[3]	105,299	122,033	146,952	183,254	197,419	204,652	39,372	45,481	52,516	64,205	73,104	75,710
Plus: Transfer payments	105,270	119,162	140,905	159,515	176,408	191,833	28,302	32,088	39,192	44,436	52,541	56,853
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	577,455	627,812	666,102	702,285	697,872	701,631	155,774	170,517	173,336	184,370	178,828	187,230
Other labor income	55,814	61,402	66,448	68,999	73,643	78,781	17,945	19,720	20,162	21,227	21,738	24,802
Proprietors' income[4]	47,626	51,695	49,430	45,681	44,241	46,565	25,821	26,159	18,055	18,574	15,601	9,119
Farm	6,743	8,441	6,375	6,081	4,001	−1,063	12,447	12,465	5,021	6,334	3,298	−5,282
Nonfarm	40,883	43,254	43,055	39,600	40,240	47,628	13,374	13,694	13,034	12,240	12,303	14,401
Earnings by industry:												
Farm	8,353	10,002	8,208	7,922	6,142	884	14,880	14,822	7,793	9,114	6,534	−2,346
Nonfarm	672,542	730,907	773,772	809,043	809,614	826,093	184,660	201,574	203,760	215,057	209,633	223,497
Private	578,033	628,172	662,957	689,826	685,163	695,320	167,385	182,605	182,411	192,484	185,621	198,174
Agricultural services, forestry, fisheries, and other[5]	326	355	447	697	890	806	828	950	987	1,045	997	1,214
Mining	1,775	2,375	1,844	1,730	2,756	2,274	266	403	425	464	564	356
Construction	43,453	51,532	53,806	55,556	48,553	43,144	6,541	7,296	6,558	6,529	6,689	6,718
Manufacturing	222,587	243,867	253,925	260,256	250,673	240,942	102,878	113,066	110,524	115,381	105,949	115,063
Nondurable goods	100,118	111,731	(D)	(D)	130,371	136,848	40,047	42,683	42,045	44,899	38,820	34,707
Durable goods	122,469	132,136	(D)	(D)	120,302	104,094	62,831	70,383	68,479	70,482	67,129	80,356
Transportation and public utilities	61,227	63,699	65,610	67,833	69,011	70,322	8,936	9,563	10,179	12,527	12,668	13,113
Wholesale trade	39,769	43,297	43,832	46,838	46,700	46,436	9,322	10,146	10,445	10,490	10,224	10,644
Retail trade	95,619	102,455	103,978	109,350	106,535	112,951	17,285	18,368	17,964	18,714	18,023	18,393
Finance, insurance, and real estate	22,990	25,079	27,905	27,359	26,567	29,004	3,966	4,352	4,689	4,685	4,846	5,523
Services	90,287	95,513	111,610	120,207	133,478	149,441	17,363	18,461	20,640	22,649	25,661	27,150
Government and government enterprises	94,509	102,735	110,815	119,217	124,451	130,773	17,275	18,969	21,349	22,573	24,012	25,323
Federal, civilian	23,041	24,673	26,994	28,869	30,037	31,320	1,450	1,565	1,704	1,829	1,957	2,028
Military	1,567	1,658	1,929	2,336	2,772	3,377	354	380	443	546	641	822
State and local	69,901	76,404	81,892	88,012	91,642	96,076	15,471	17,024	19,202	20,198	21,414	22,473

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Warren, Indiana						Warrick, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**65,537**	**76,137**	**76,043**	**82,256**	**83,695**	**79,130**	**301,958**	**350,054**	**391,361**	**434,027**	**465,878**	**481,677**
Nonfarm personal income	49,435	55,810	58,549	65,027	69,621	70,792	298,135	345,383	389,155	431,251	464,869	481,272
Farm income	16,102	20,327	17,494	17,229	14,074	8,338	3,823	4,671	2,206	2,776	1,009	405
Population (thousands)[1]	9.0	9.0	9.0	9.0	9.1	8.7	39.8	41.1	41.7	42.2	44.0	43.5
Per capita personal income (dollars)	7,311	**8,438**	**8,482**	9,171	**9,164**	**9,111**	**7,594**	**8,526**	**9,394**	**10,289**	**10,596**	**11,072**
Derivation of total personal income:												
Total earnings by place of work	39,790	47,330	45,954	46,399	44,443	39,034	223,341	268,552	293,626	302,089	316,519	333,432
Less: Personal contributions for social insurance[2]	1,242	1,490	1,598	1,780	1,896	1,905	11,271	14,308	15,862	17,714	18,759	19,956
Plus: Adjustment for residence	12,351	12,948	11,485	13,300	13,013	12,523	29,278	23,741	25,511	40,950	47,977	40,985
Equals: Net earnings by place of residence	50,899	58,788	55,841	57,919	55,560	49,652	241,348	277,985	303,275	325,325	345,737	354,461
Plus: Dividends, interest, and rent[4]	9,011	11,071	12,825	15,743	18,164	18,811	35,304	42,537	53,056	67,829	74,413	77,341
Plus: Transfer payments	5,627	6,278	7,377	8,594	9,971	10,667	25,306	29,532	35,030	40,873	45,728	49,875
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	19,985	22,707	24,312	25,358	26,376	25,988	182,044	219,907	244,138	253,338	265,960	278,120
Other labor income	1,888	2,144	2,357	2,348	2,586	2,788	25,279	30,169	34,467	34,911	38,862	42,110
Proprietors' income[5]	17,917	22,479	19,285	18,693	15,481	10,258	16,018	18,476	15,021	13,840	11,697	13,202
Farm	14,790	19,074	15,998	15,754	12,339	6,803	2,775	3,665	1,011	1,589	−381	−830
Nonfarm	3,127	3,405	3,287	2,939	3,142	3,455	13,243	14,811	14,010	12,251	12,078	14,032
Earnings by industry:												
Farm	16,102	20,327	17,494	17,229	14,074	8,338	3,823	4,671	2,206	2,776	1,009	405
Nonfarm	23,688	27,003	28,460	29,170	30,369	30,696	219,518	263,881	291,420	299,313	315,510	333,027
Private	20,414	23,431	24,541	24,992	25,972	26,048	206,894	249,808	275,512	281,715	296,305	312,592
Agricultural services, forestry, fisheries, and other[6]	93	138	164	244	289	311	642	561	610	742	638	686
Mining	(D)	922	853	238	(D)	390	39,204	55,928	61,910	55,072	67,242	67,860
Construction	733	849	761	802	711	780	7,796	10,653	11,309	10,140	11,413	14,648
Manufacturing	9,981	11,466	12,216	13,159	13,084	12,617	114,643	133,172	147,100	157,692	154,884	161,211
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	1,167	1,221	950	1,224	1,329	1,869
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	113,476	131,951	146,150	156,468	153,555	159,342
Transportation and public utilities	(D)	1,459	1,525	1,330	(D)	1,466	10,258	12,221	14,001	15,203	16,333	18,128
Wholesale trade	2,004	2,372	2,513	2,383	2,528	2,275	5,100	5,998	6,664	6,963	7,582	7,633
Retail trade	2,353	2,639	2,487	2,670	2,612	2,679	11,202	11,699	11,713	12,529	13,424	14,734
Finance, insurance, and real estate	661	731	898	967	977	993	3,105	3,555	3,942	3,376	3,458	3,948
Services	2,669	2,855	3,124	3,199	3,867	4,537	14,944	16,021	18,263	19,998	21,331	23,704
Government and government enterprises	3,274	3,572	3,919	4,178	4,397	4,648	12,624	14,073	15,908	17,598	19,205	20,435
Federal, civilian	411	470	537	593	621	665	1,187	1,293	1,408	1,532	1,571	1,683
Military	89	95	108	134	166	212	392	431	502	632	795	1,022
State and local	2,774	3,007	3,274	3,451	3,610	3,771	11,045	12,349	13,998	15,434	16,839	17,730

	Washington, Indiana						Wayne, Indiana					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**129,066**	**140,775**	**150,142**	**167,222**	**168,485**	**173,842**	**530,133**	**584,288**	**624,912**	**691,041**	**690,841**	**722,592**
Nonfarm personal income	120,941	131,975	145,313	160,931	163,517	172,345	517,932	571,293	617,892	683,229	685,939	723,503
Farm income	8,125	8,800	4,829	6,291	4,968	1,497	12,201	12,995	7,020	7,812	4,902	−911
Population (thousands)[1]	21.4	21.6	22.0	21.9	22.4	22.2	76.7	76.3	75.9	75.4	75.0	74.5
Per capita personal income (dollars)	**6,043**	**6,521**	**6,830**	**7,625**	**7,515**	**7,837**	**6,911**	**7,658**	**8,233**	**9,163**	**9,215**	**9,694**
Derivation of total personal income:												
Total earnings by place of work	64,692	66,915	61,114	65,987	63,135	67,399	438,399	478,453	486,036	521,253	501,696	518,404
Less: Personal contributions for social insurance[2]	2,993	3,197	3,130	3,611	3,591	4,025	22,128	25,409	26,226	30,586	30,164	31,489
Plus: Adjustment for residence	34,551	39,154	44,796	47,848	45,539	43,772	−28,054	−31,214	−30,776	−33,209	−33,311	−29,822
Equals: Net earnings by place of residence	96,250	102,872	102,780	110,224	105,083	107,146	388,217	421,830	429,034	457,458	438,221	457,093
Plus: Dividends, interest, and rent[4]	15,877	18,361	23,488	30,569	34,308	35,460	74,852	86,460	104,201	130,209	136,547	141,596
Plus: Transfer payments	16,939	19,542	23,874	26,429	29,094	31,236	67,064	75,998	91,677	103,374	116,073	123,903
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	46,434	47,266	46,312	49,667	48,607	53,894	362,497	396,328	408,990	443,728	427,858	439,575
Other labor income	4,911	5,272	5,265	5,418	5,375	6,553	40,197	44,447	48,037	50,297	50,967	56,198
Proprietors' income[5]	13,347	14,377	9,537	10,902	9,153	6,952	35,705	37,678	29,009	27,228	22,871	22,631
Farm	6,992	7,707	3,538	5,001	3,464	145	8,093	9,067	2,324	3,188	−545	−5,712
Nonfarm	6,355	6,670	5,999	5,901	5,689	6,807	27,612	28,611	26,685	24,040	23,416	28,343
Earnings by industry:												
Farm	8,125	8,800	4,829	6,291	4,968	1,497	12,201	12,995	7,020	7,812	4,902	−911
Nonfarm	56,567	58,115	56,285	59,696	58,167	65,902	426,198	465,458	479,016	513,441	496,794	519,315
Private	47,911	48,509	45,703	48,529	45,367	52,219	383,517	419,261	428,205	458,639	444,024	460,641
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	(D)	1,002	1,085	1,067	1,194	1,309	1,362
Mining	(D)	(D)	(D)	(D)	(D)	(D)	677	878	909	905	951	838
Construction	2,631	3,390	2,683	2,807	2,398	2,642	20,269	20,598	19,850	21,920	17,701	18,159
Manufacturing	27,290	25,431	23,590	25,936	22,216	26,887	204,009	225,532	225,706	244,540	226,946	229,346
Nondurable goods	8,077	5,689	3,900	5,009	5,055	5,617	16,298	17,619	18,813	20,939	22,599	25,512
Durable goods	19,213	19,742	19,690	20,927	17,161	21,270	187,711	207,913	206,893	223,601	204,347	203,834
Transportation and public utilities	2,247	2,698	2,722	2,643	2,469	2,527	21,739	22,768	23,890	24,387	24,334	25,257
Wholesale trade	1,810	1,883	1,942	2,047	1,915	1,665	15,727	17,516	18,170	18,768	18,591	19,172
Retail trade	6,100	6,433	5,922	6,242	7,058	8,083	48,261	52,644	52,919	55,916	55,896	59,334
Finance, insurance, and real estate	1,655	1,811	2,122	2,222	2,297	2,530	16,659	18,278	18,912	18,695	20,379	23,365
Services	5,296	5,851	5,949	5,721	6,028	6,774	55,174	59,962	66,782	72,314	77,917	83,798
Government and government enterprises	8,656	9,606	10,582	11,167	12,800	13,683	42,681	46,197	50,811	54,802	52,770	58,674
Federal, civilian	859	918	896	1,007	1,144	1,226	3,526	3,760	4,060	4,331	4,436	4,564
Military	211	227	265	329	405	521	802	884	1,012	1,220	1,463	1,838
State and local	7,586	8,461	9,421	9,831	11,251	11,936	38,353	41,553	45,739	49,251	46,871	52,272

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

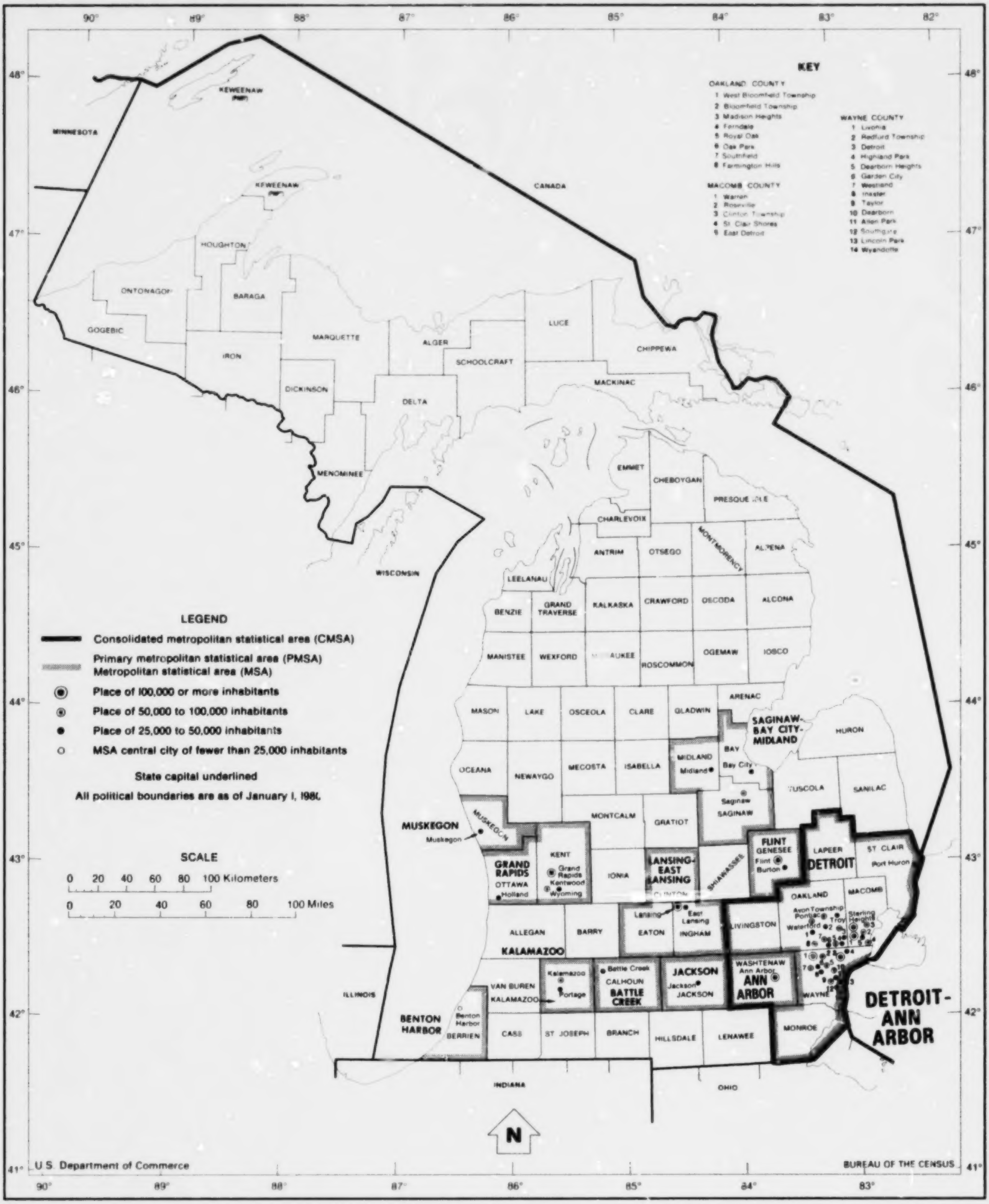
	Wells, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**201,316**	**222,059**	**227,352**	**253,069**	**252,711**	**256,297**
Nonfarm personal income	187,776	205,911	216,667	241,883	244,002	257,224
Farm income	13,540	16,148	10,685	11,186	8,709	−927
Population (thousands)[1]	25.6	25.6	25.3	25.4	25.1	25.2
Per capita personal income (dollars)	**7,856**	**8,685**	**8,974**	**9,962**	**10,056**	**10,189**
Derivation of total personal income:						
Total earnings by place of work	119,783	127,922	128,665	142,362	136,733	134,006
Less: Personal contributions for social insurance[2]	5,578	6,178	6,580	7,892	7,823	8,238
Plus: Adjustment for residence	36,195	40,863	36,486	36,912	35,196	37,735
Equals: Net earnings by place of residence	150,400	162,607	158,571	171,382	164,106	163,503
Plus: Dividends, interest, and rent[3]	33,918	40,076	45,641	56,042	57,574	59,724
Plus: Transfer payments	16,998	19,376	23,140	26,645	31,031	33,070
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	88,527	93,174	99,289	112,194	109,174	113,529
Other labor income	9,224	9,636	10,569	12,064	12,186	13,313
Proprietors' income[4]	22,032	25,112	18,807	18,104	15,373	7,164
Farm	12,308	14,962	9,282	9,789	7,076	−2,397
Nonfarm	9,724	10,150	9,525	8,315	8,297	9,561
Earnings by industry:						
Farm	13,540	16,148	10,685	11,186	8,709	−927
Nonfarm	106,243	111,774	117,980	131,176	128,024	134,933
Private	95,698	100,180	105,275	116,774	112,614	118,225
Agricultural services, forestry, fisheries, and other[5]	483	452	441	(D)	717	761
Mining	249	438	423	364	560	254
Construction	5,430	5,787	5,747	5,082	5,349	5,538
Manufacturing	53,439	53,672	56,966	62,622	56,663	57,347
Nondurable goods	7,824	7,157	7,331	9,112	8,409	9,978
Durable goods	45,615	46,515	49,635	53,510	48,254	47,369
Transportation and public utilities	3,431	3,760	3,760	3,844	3,676	3,925
Wholesale trade	4,348	5,327	5,651	(D)	5,731	8,226
Retail trade	10,671	11,149	11,403	12,130	12,429	13,007
Finance, insurance, and real estate	2,604	2,657	2,763	2,544	2,766	2,929
Services	15,043	16,938	18,121	23,632	24,723	26,238
Government and government enterprises	10,545	11,594	12,705	14,402	15,410	16,708
Federal, civilian	1,000	1,110	1,192	1,251	1,301	1,382
Military	253	269	305	385	471	584
State and local	9,292	10,215	11,208	12,766	13,638	14,742

	White, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**184,042**	**209,533**	**214,846**	**238,663**	**243,296**	**242,615**
Nonfarm personal income	162,714	184,457	196,718	217,926	228,338	238,942
Farm income	21,328	25,076	18,128	20,737	14,958	3,673
Population (thousands)[1]	23.3	23.4	23.9	23.8	24.0	23.7
Per capita personal income (dollars)	**7,901**	**8,966**	**8,983**	**10,041**	**10,153**	**10,238**
Derivation of total personal income:						
Total earnings by place of work	114,458	130,802	126,713	136,716	132,252	123,036
Less: Personal contributions for social insurance[2]	4,936	5,838	6,067	7,022	7,224	7,285
Plus: Adjustment for residence	19,403	20,462	20,161	21,312	20,938	24,197
Equals: Net earnings by place of residence	128,925	145,426	140,807	151,006	145,966	139,948
Plus: Dividends, interest, and rent[3]	33,938	39,855	44,966	54,276	59,346	61,476
Plus: Transfer payments	21,179	24,252	29,073	33,381	37,984	41,191
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	75,806	85,978	89,656	97,654	98,695	96,873
Other labor income	8,028	10,073	10,813	11,690	12,352	13,823
Proprietors' income[4]	30,624	34,751	26,244	27,372	21,205	12,340
Farm	19,088	22,933	15,575	18,212	11,993	1,041
Nonfarm	11,536	11,818	10,669	9,160	9,212	11,299
Earnings by industry:						
Farm	21,328	25,076	18,128	20,737	14,958	3,673
Nonfarm	93,130	105,726	108,585	115,979	117,294	119,363
Private	82,622	94,165	95,903	102,224	102,103	103,356
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,766	4,906	4,730	4,068	4,031	4,417
Manufacturing	35,728	43,237	43,787	48,806	44,920	41,761
Nondurable goods	2,959	3,829	4,577	6,056	6,295	7,234
Durable goods	32,769	39,408	39,210	42,750	38,625	34,527
Transportation and public utilities	9,289	10,566	10,810	12,638	14,743	15,980
Wholesale trade	6,783	7,339	7,857	7,941	7,903	7,614
Retail trade	12,206	13,348	13,391	14,212	14,750	15,780
Finance, insurance, and real estate	4,044	4,263	4,255	3,297	3,306	3,921
Services	8,970	9,566	10,178	10,623	11,712	13,092
Government and government enterprises	10,508	11,561	12,682	13,755	15,191	16,007
Federal, civilian	1,214	1,275	1,346	1,489	1,585	1,649
Military	230	245	288	356	433	557
State and local	9,064	10,041	11,048	11,910	13,173	13,801

	Whitley, Indiana					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**188,261**	**208,791**	**213,904**	**231,828**	**239,547**	**247,322**
Nonfarm personal income	183,316	203,881	211,158	228,203	237,035	249,204
Farm income	4,945	4,910	2,746	3,625	2,512	−1,882
Population (thousands)[1]	25.8	25.8	26.2	26.2	26.0	25.8
Per capita personal income (dollars)	**7,309**	**8,087**	**8,151**	**8,844**	**9,202**	**9,569**
Derivation of total personal income:						
Total earnings by place of work	108,068	116,130	115,693	124,120	119,793	126,704
Less: Personal contributions for social insurance[2]	5,345	6,047	6,162	7,150	7,075	7,718
Plus: Adjustment for residence	40,771	46,480	41,695	39,863	42,517	39,456
Equals: Net earnings by place of residence	143,494	156,563	151,226	156,833	155,235	158,442
Plus: Dividends, interest, and rent[3]	25,811	30,558	35,868	44,382	50,707	52,528
Plus: Transfer payments	18,956	21,670	26,810	30,613	33,605	36,352
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	84,810	91,133	93,356	101,126	97,862	105,723
Other labor income	10,868	11,907	12,235	12,724	12,812	14,906
Proprietors' income[4]	12,390	13,090	10,102	10,270	9,119	6,075
Farm	3,582	3,577	1,192	2,051	691	−3,554
Nonfarm	8,808	9,513	8,910	8,219	8,428	9,629
Earnings by industry:						
Farm	4,945	4,910	2,746	3,625	2,512	−1,882
Nonfarm	103,123	111,220	112,947	120,495	117,281	128,586
Private	92,356	99,406	98,649	104,962	100,387	110,562
Agricultural services, forestry, fisheries, and other[5]	163	162	167	247	263	327
Mining	73	281	253	307	498	210
Construction	5,162	5,986	5,409	5,321	5,158	5,608
Manufacturing	57,476	60,485	57,852	63,206	58,256	66,280
Nondurable goods	5,190	6,392	6,545	5,331	5,373	6,574
Durable goods	52,286	54,093	51,307	57,875	52,883	59,706
Transportation and public utilities	4,766	5,335	6,589	6,296	6,469	6,678
Wholesale trade	3,783	3,970	4,445	4,372	4,185	4,342
Retail trade	9,914	11,514	11,250	12,171	12,124	12,658
Finance, insurance, and real estate	2,674	2,992	3,189	3,314	3,478	3,810
Services	8,345	8,681	9,495	9,728	9,956	10,649
Government and government enterprises	10,767	11,814	14,298	15,533	16,894	18,024
Federal, civilian	1,213	1,309	1,455	1,555	1,721	1,810
Military	254	271	316	392	471	605
State and local	9,300	10,234	12,527	13,586	14,702	15,609

See footnotes at end of tables.

MICHIGAN - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places


KEY
OAKLAND COUNTY
1 West Bloomfield Township
2 Bloomfield Township
3 Madison Heights
4 Ferndale
5 Royal Oak
6 Oak Park
7 Southfield
8 Farmington Hills
MACOMB COUNTY
1 Warren
2 Roseville
3 Clinton Township
4 St. Clair Shores
5 East Detroit
WAYNE COUNTY
1 Livonia
2 Redford Township
3 Detroit
4 Highland Park
5 Dearborn Heights
6 Garden City
7 Westland
8 Inkster
9 Taylor
10 Dearborn
11 Allen Park
12 Southgate
13 Lincoln Park
14 Wyandotte
LEGEND
Consolidated metropolitan statistical area (CMSA)
Primary metropolitan statistical area (PMSA)
Metropolitan statistical area (MSA)
Place of 100,000 or more inhabitants
Place of 50,000 to 100,000 inhabitants
Place of 25,000 to 50,000 inhabitants
MSA central city of fewer than 25,000 inhabitants
State capital underlined
All political boundaries are as of January 1, 1980
SCALE
0 20 40 60 80 100 Kilometers
0 20 40 60 80 100 Miles
MINNESOTA
CANADA
WISCONSIN
ILLINOIS
INDIANA
OHIO
KEWEENAW
HOUGHTON
ONTONAGON
BARAGA
GOGEBIC
IRON
MARQUETTE
ALGER
LUCE
SCHOOLCRAFT
CHIPPEWA
DICKINSON
DELTA
MACKINAC
MENOMINEE
EMMET
CHEBOYGAN
PRESQUE ISLE
CHARLEVOIX
MONTMORENCY
ANTRIM
OTSEGO
ALPENA
LEELANAU
BENZIE
GRAND TRAVERSE
KALKASKA
CRAWFORD
OSCODA
ALCONA
MANISTEE
WEXFORD
MISSAUKEE
ROSCOMMON
OGEMAW
IOSCO
MASON
LAKE
OSCEOLA
CLARE
GLADWIN
ARENAC
SAGINAW-BAY CITY-MIDLAND
HURON
OCEANA
NEWAYGO
MECOSTA
ISABELLA
MIDLAND
Midland
BAY
Bay City
Saginaw
SAGINAW
TUSCOLA
SANILAC
MUSKEGON
Muskegon
MONTCALM
GRATIOT
FLINT
GENESEE
Flint
Burton
LAPEER
DETROIT
ST. CLAIR
Port Huron
GRAND RAPIDS
OTTAWA
Holland
KENT
Grand Rapids
Kentwood
Wyoming
IONIA
LANSING-EAST LANSING
CLINTON
SHIAWASSEE
OAKLAND
MACOMB
Avon Township
Pontiac
Troy
Sterling Heights
Waterford
Lansing
East Lansing
ALLEGAN
BARRY
EATON
INGHAM
LIVINGSTON
KALAMAZOO
VAN BUREN
Kalamazoo
Portage
Battle Creek
CALHOUN
BATTLE CREEK
JACKSON
Jackson
WASHTENAW
Ann Arbor
ANN ARBOR
WAYNE
DETROIT-ANN ARBOR
BENTON HARBOR
Benton Harbor
BERRIEN
CASS
ST. JOSEPH
BRANCH
HILLSDALE
LENAWEE
MONROE
N
U.S. Department of Commerce
BUREAU OF THE CENSUS
90° 89° 88° 87° 86° 85° 84° 83° 82°
48° 47° 46° 45° 44° 43° 42° 41°

CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983

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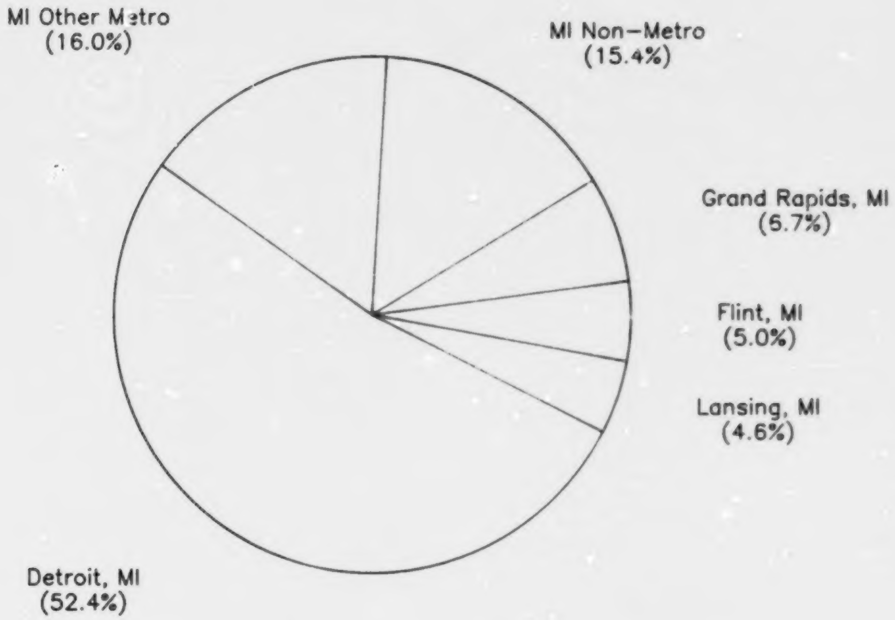
Total Personal Income 1983
Percent of State Total: Michigan



Total Personal Income
Percent Change 1978-83

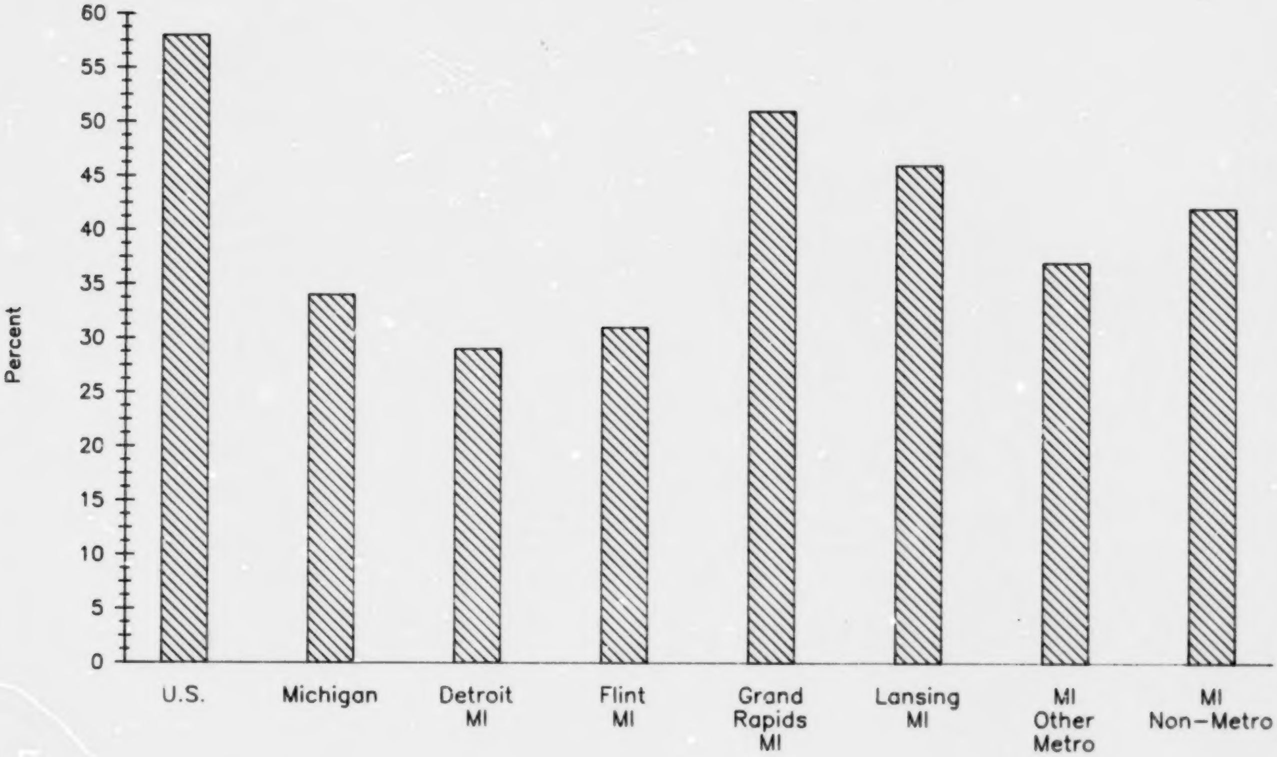


Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83

[Thousands of dollars]

	State of Michigan						Michigan (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**77,528,136**	**85,447,655**	**90,681,316**	**96,250,931**	**97,974,575**	**104,071,258**	**66,308,654**	**72,936,935**	**77,299,440**	**81,673,656**	**82,890,603**	**88,084,951**
Nonfarm personal income	76,891,111	84,726,147	89,970,784	95,509,807	97,288,667	103,385,993	66,032,714	72,625,847	76,988,441	81,351,050	82,581,009	87,766,564
Farm income	637,025	721,508	710,532	741,124	685,908	685,265	275,940	311,088	310,999	322,606	309,594	318,387
Population (thousands)¹	9,202.0	9,248.8	9,254.7	9,209.8	9,115.9	9,068.8	7,445.9	7,468.4	7,471.7	7,424.7	7,334.9	7,292.6
Per capita personal income (dollars)	**8,425**	**9,239**	**9,798**	**10,451**	**10,748**	**11,476**	**8,905**	**9,766**	**10,346**	**11,000**	**11,301**	**12,079**
Derivation of total personal income:												
Total earnings by place of work	61,831,562	67,414,374	67,714,026	70,419,004	69,194,212	73,899,250	55,095,255	60,042,929	60,217,254	62,548,335	61,426,876	65,663,573
Less: Personal contributions for social insurance²	2,933,772	3,327,494	3,359,350	3,830,075	3,820,412	4,120,624	2,630,266	2,984,403	3,004,450	3,424,466	3,409,056	3,682,910
Plus: Adjustment for residence	371,624	425,586	426,691	427,904	451,256	506,825	−997,768	−1,139,920	−1,029,058	−1,187,054	−1,112,666	−1,218,225
Equals: Net earnings by place of residence	59,269,414	64,512,466	64,781,357	67,016,833	65,825,056	70,285,451	51,467,221	55,918,606	56,183,746	57,936,815	56,905,154	60,762,438
Plus: Dividends, interest, and rent³	9,387,152	10,817,549	12,401,457	15,036,200	16,173,532	16,922,987	7,797,212	8,972,388	10,257,292	12,401,958	13,291,375	13,913,377
Plus: Transfer payments	8,871,570	10,117,640	13,498,502	14,203,898	15,975,987	16,862,820	7,044,221	8,045,941	10,858,402	11,334,873	12,694,074	13,409,136
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	52,117,471	56,957,311	57,286,634	60,425,857	59,671,870	63,191,054	46,777,943	51,085,786	51,212,534	53,983,763	53,237,153	56,390,618
Other labor income	6,126,835	6,750,217	7,085,014	6,999,086	6,929,218	7,751,955	5,558,857	6,117,119	6,423,224	6,293,991	6,215,368	6,948,831
Proprietors' income⁴	3,587,256	3,706,846	3,342,378	2,994,061	2,593,124	2,956,241	2,758,455	2,840,024	2,581,496	2,270,581	1,974,355	2,324,124
Farm	460,195	515,018	444,758	505,663	414,369	330,047	186,446	206,626	176,543	203,589	172,085	138,369
Nonfarm	3,127,061	3,191,828	2,897,620	2,488,398	2,178,755	2,626,194	2,572,009	2,633,398	2,404,953	2,066,992	1,802,270	2,185,755
Earnings by industry:												
Farm	637,025	721,508	710,532	741,124	685,908	685,265	275,940	311,088	310,999	322,606	309,594	318,387
Nonfarm	61,194,537	66,692,866	67,003,494	69,677,880	68,508,304	73,213,985	54,819,315	59,731,841	59,906,255	62,225,729	61,117,282	65,345,186
Private	53,505,246	58,108,063	57,554,867	59,939,510	58,262,470	62,576,901	48,451,465	52,606,243	52,063,470	54,162,838	52,654,312	56,606,141
Agricultural services, forestry, fisheries, and other⁵	132,014	140,190	138,652	149,987	152,424	165,194	(D)	(D)	(D)	(D)	104,227*	112,169*
Mining	291,670	344,151	345,138	309,152	315,779	270,709	(D)	(D)	(D)	(D)	92,088*	76,463*
Construction	3,069,323	3,343,416	2,940,284	2,835,305	2,476,431	2,467,986	2,688,012	2,905,083*	2,432,693*	2,381,253*	2,093,820*	2,070,403*
Manufacturing	26,897,991	28,727,727	27,317,964	28,464,960	26,446,462	28,493,771	24,868,136	26,527,072	25,171,187	26,158,587	24,258,543	26,135,947
Nondurable goods	4,098,488	4,439,232	4,461,179	4,734,460	4,806,638	5,175,254	3,478,692	3,774,769	3,784,829	4,003,103	4,056,998	4,352,930
Durable goods	22,799,503	24,288,495	22,856,785	23,730,500	21,639,824	23,318,517	21,389,444	22,752,303	21,386,358	22,155,484	20,201,545	21,783,017
Transportation and public utilities	3,437,261	3,802,431	3,892,442	4,082,146	4,192,719	4,428,153	3,061,890	3,384,466	3,463,949	3,411,438*	3,440,675*	3,620,145*
Wholesale trade	3,119,340	3,515,662	3,563,158	3,752,599	3,738,182	3,961,418	2,823,828*	3,199,91[illegible]*	3,222,470*	3,353,209*	3,402,435*	3,608,310*
Retail trade	5,578,948	5,963,676	6,001,318	6,145,286	6,129,383	6,507,239	4,811,353	5,153,351	5,215,543	5,339,854	5,317,182	5,642,226
Finance, insurance, and real estate	2,396,655	2,632,066	2,783,380	2,746,127	2,815,875	3,087,911	2,152,986*	2,423,290	2,559,160	2,515,598	2,579,893	2,833,367
Services	8,582,044	9,638,744	10,572,531	11,373,948	11,995,215	13,194,520	7,787,075	8,751,298	9,602,453	10,188,640*	10,757,223*	11,847,387*
Government and government enterprises	7,689,291	8,584,803	9,448,627	9,738,370	10,245,834	10,637,084	6,367,850	7,125,598	7,842,785	8,062,891	8,462,970	8,739,045
Federal, civilian	1,031,766	1,083,178	1,186,675	1,276,101	1,342,298	1,427,419	907,917	955,372	1,050,148	1,127,732	1,185,361	1,258,910
Military	181,426	186,159	202,704	234,655	264,238	291,898	74,367	78,643	88,159	103,882	118,442	129,504
State and local	6,476,099	7,315,466	8,059,248	8,227,614	8,639,298	8,917,767	5,385,566	6,091,583	6,704,478	6,831,277	7,159,167	7,350,631

	Michigan (Nonmetropolitan portion)						Alcona, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**11,219,482**	**12,510,720**	**13,381,876**	**14,577,275**	**15,083,972**	**15,986,307**	**50,988**	**57,136**	**62,471**	**70,119**	**73,332**	**78,099**
Nonfarm personal income	10,858,397	12,100,300	12,982,343	14,158,757	14,707,658	15,619,429	49,719	55,793	61,091	68,747	71,889	76,815
Farm income	361,085	410,420	399,533	418,518	376,314	366,878	1,269	1,343	1,380	1,372	1,443	1,284
Population (thousands)¹	1,756.0	1,780.4	1,782.9	1,785.1	1,781.1	1,776.2	9.5	9.6	9.8	9.9	9.8	10.1
Per capita personal income (dollars)	**6,389**	**7,027**	**7,506**	**8,166**	**8,469**	**9,000**	**5,384**	**5,977**	**6,397**	**7,113**	**7,495**	**7,698**
Derivation of total personal income:												
Total earnings by place of work	6,736,307	7,371,445	7,496,772	7,870,669	7,767,336	8,235,677	16,995	18,542	17,674	17,548	17,324	18,107
Less: Personal contributions for social insurance²	303,506	343,091	354,910	405,609	411,356	437,714	878	1,000	1,029	1,137	1,202	1,266
Plus: Adjustment for residence	1,369,392	1,565,506	1,455,749	1,614,958	1,563,922	1,725,050	9,068	10,235	9,411	10,785	10,190	11,496
Equals: Net earnings by place of residence	7,802,193	8,593,860	8,597,611	9,080,018	8,919,902	9,523,013	25,185	27,777	26,056	27,196	26,312	28,337
Plus: Dividends, interest, and rent³	1,589,940	1,845,161	2,144,165	2,628,232	2,882,157	3,009,610	11,132	12,973	15,349	18,970	19,994	20,820
Plus: Transfer payments	1,827,349	2,071,699	2,640,100	2,869,025	3,281,913	3,453,684	14,671	16,386	21,066	23,953	27,026	28,942
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,339,528	5,871,525	6,074,100	6,442,094	6,434,717	6,800,436	10,604	12,054	11,719	12,240	12,374	12,741
Other labor income	567,978	633,098	661,790	705,095	713,850	803,124	1,081	1,243	1,242	1,352	1,405	1,541
Proprietors' income⁴	828,801	866,822	760,882	723,480	618,769	632,117	5,310	5,245	4,713	3,956	3,545	3,825
Farm	273,749	308,392	268,215	302,074	242,284	191,678	1,091	1,135	1,111	1,133	1,170	930
Nonfarm	555,052	558,430	492,667	421,406	376,485	440,439	4,219	4,110	3,602	2,823	2,375	2,895
Earnings by industry:												
Farm	361,085	410,420	399,533	418,518	376,314	366,878	1,269	1,343	1,380	1,372	1,443	1,284
Nonfarm	6,375,222	6,961,025	7,097,239	7,452,151	7,391,022	7,868,799	15,726	17,199	16,294	16,176	15,881	16,823
Private	5,053,781	5,501,820	5,491,397	5,776,672	5,608,158	5,970,760	12,249	13,226	12,130	12,066	11,407	12,182
Agricultural services, forestry, fisheries, and other⁵	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	134	151
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)
Construction	375,724*	384,714*	350,427*	324,792*	274,787*	292,482*	2,926	2,790	2,414	1,980	1,559	1,785
Manufacturing	2,026,236*	2,200,655	2,146,777	2,302,917*	2,187,348*	2,357,264*	3,749	4,536	3,834	3,935	3,824	3,959
Nondurable goods	596,966*	634,627*	658,608*	696,241*	724,268*	794,186*	(D)	(D)	(D)	(D)	92	203
Durable goods	1,375,548*	1,442,166*	1,392,672*	1,429,702*	1,368,799*	1,451,767*	(D)	(D)	(D)	(D)	3,732	3,756
Transportation and public utilities	347,969*	388,715*	393,722*	405,386*	440,940*	459,414*	(D)	(D)	436	425	458	445
Wholesale trade	237,643*	252,086*	260,623*	(D)	296,429*	308,725*	(D)	(D)	(D)	(D)	142	135
Retail trade	767,595	810,325	785,775	805,432	812,201	865,013	2,974	3,107	2,998	3,018	3,047	3,327
Finance, insurance, and real estate	173,758*	199,730*	215,819*	219,291*	229,299*	241,663*	(D)	223	(D)	234	127	100
Services	739,018*	(D)	894,406*	935,285*	1,048,046*	1,148,172*	1,787	1,886	2,012	2,195	2,118	2,282
Government and government enterprises	1,321,441	1,459,205	1,605,842	1,675,479	1,782,864	1,898,039	3,477	3,973	4,164	4,110	4,474	4,641
Federal, civilian	123,849	127,806	136,527	148,369	156,937	168,509	500	504	550	590	613	658
Military	107,059	107,516	114,545	130,773	145,796	162,394	(L)	52	60	66	80	92
State and local	1,090,533	1,223,883	1,354,770	1,396,337	1,480,131	1,567,136	2,928	3,417	3,554	3,454	3,781	3,891

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Alger, Michigan						Allegan, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**51,946**	**56,345**	**60,441**	**64,554**	**67,545**	**71,454**	**531,600**	**611,948**	**637,919**	**697,800**	**721,422**	**766,262**
Nonfarm personal income	51,285	55,555	59,605	63,680	66,673	70,600	506,748	585,609	618,102	675,078	697,391	743,704
Farm income	661	790	836	874	872	854	24,852	26,339	19,817	22,722	24,031	22,558
Population (thousands)[1]	9.4	9.4	9.2	9.2	9.1	9.0	78.8	80.9	81.8	82.0	82.8	82.5
Per capita personal income (dollars)	**5,534**	**6,001**	**6,577**	**7,012**	**7,419**	**7,939**	**6,750**	**7,565**	**7,794**	**8,514**	**8,713**	**9,292**
Derivation of total personal income:												
Total earnings by place of work	28,340	30,253	30,310	30,169	29,525	32,662	250,157	277,726	280,143	304,899	314,296	332,799
Less: Personal contributions for social insurance[2]	1,325	1,465	1,512	1,649	1,662	1,857	10,960	12,725	13,411	15,934	16,845	17,859
Plus: Adjustment for residence	7,355	8,188	8,331	9,223	9,308	9,280	164,450	200,018	194,562	203,886	194,404	212,609
Equals: Net earnings by place of residence	34,370	36,976	37,129	37,743	37,171	40,085	403,647	465,019	461,294	492,851	491,855	527,549
Plus: Dividends, interest, and rent[3]	6,321	7,097	8,479	10,592	11,776	12,284	66,117	77,994	88,969	108,052	117,535	122,823
Plus: Transfer payments	11,255	12,272	14,833	16,219	18,598	19,085	61,836	68,935	87,656	96,897	112,032	115,890
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	21,622	23,251	23,682	24,269	24,235	26,587	190,891	214,519	226,387	246,508	255,773	273,899
Other labor income	2,212	2,456	2,611	2,708	2,875	3,356	22,435	26,227	28,705	31,311	33,257	37,123
Proprietors' income[4]	4,506	4,552	4,017	3,192	2,415	2,709	36,831	36,980	25,051	27,080	25,266	21,777
Farm	495	596	587	651	619	524	16,748	16,873	7,635	11,934	11,577	6,274
Nonfarm	4,011	3,956	3,430	2,541	1,796	2,185	20,083	20,107	17,416	15,146	13,689	15,503
Earnings by industry:												
Farm	661	790	836	874	872	854	24,852	26,339	19,817	22,722	24,031	22,558
Nonfarm	27,679	29,463	29,474	29,295	28,653	31,808	225,305	251,387	260,326	282,177	290,265	310,241
Private	21,599	22,837	22,419	22,251	21,689	24,560	191,213	213,925	219,529	241,293	248,924	262,984
Agricultural services, forestry, fisheries, and other[5]	(D)	906	889	(D)	275	319	1,345	1,411	1,294	1,689	1,895	2,535
Mining	(L)	0	0	0	(L)	(D)	2,902	4,170	4,682	6,734	8,715	7,489
Construction	964	952	773	648	502	634	10,809	11,491	13,451	9,829	7,391	8,210
Manufacturing	10,715	11,674	11,984	12,858	12,507	14,078	109,525	124,633	125,061	144,679	148,651	155,122
Nondurable goods	9,287	10,218	10,775	11,579	11,441	12,974	60,273	66,133	73,143	87,938	95,908	98,059
Durable goods	1,428	1,456	1,209	1,279	1,066	1,104	49,252	58,500	51,918	56,741	52,743	57,063
Transportation and public utilities	(D)	1,787	1,812	(D)	1,816	(D)	7,115	7,788	7,807	7,706	7,565	8,016
Wholesale trade	305	332	232	253	343	396	8,197	9,319	9,908	10,968	11,565	12,275
Retail trade	3,472	3,503	3,005	2,881	2,900	3,132	24,629	25,919	25,559	26,520	27,047	28,665
Finance, insurance, and real estate	665	749	789	794	816	1,077	3,153	3,484	3,838	3,726	4,083	4,457
Services	3,077	2,934	2,935	2,586	2,523	2,966	23,538	25,710	27,929	29,742	32,092	36,215
Government and government enterprises	6,080	6,626	7,055	7,044	6,964	7,248	34,092	37,462	40,797	40,884	41,341	47,257
Federal, civilian	449	459	485	504	552	572	2,705	2,992	3,247	3,391	3,607	3,770
Military	173	184	203	251	270	283	428	467	535	592	729	847
State and local	5,458	5,983	6,367	6,289	6,142	6,393	30,959	34,003	37,015	36,901	37,005	42,640

	Alpena, Michigan						Antrim, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**210,640**	**232,315**	**249,939**	**265,344**	**265,369**	**282,076**	**97,757**	**111,653**	**119,488**	**131,318**	**135,047**	**139,145**
Nonfarm personal income	207,573	228,741	246,326	261,895	261,719	278,809	93,669	108,227	117,538	128,657	132,338	136,102
Farm income	3,067	3,574	3,613	3,449	3,650	3,267	4,088	3,426	1,950	2,661	2,709	3,043
Population (thousands)[1]	32.0	32.3	32.3	32.4	31.9	31.5	16.1	16.4	16.2	16.3	16.5	16.5
Per capita personal income (dollars)	**6,573**	**7,190**	**7,735**	**8,202**	**8,307**	**8,947**	**6,079**	**6,796**	**7,381**	**8,060**	**8,186**	**8,447**
Derivation of total personal income:												
Total earnings by place of work	161,578	176,911	180,489	183,053	167,201	180,718	51,520	57,730	57,002	58,234	56,181	54,233
Less: Personal contributions for social insurance[2]	7,578	8,616	8,876	9,639	8,825	9,708	2,379	2,829	2,919	3,215	3,183	3,043
Plus: Adjustment for residence	−8,694	−10,277	−10,770	−10,384	−8,412	−9,416	9,273	10,418	10,217	12,141	12,770	15,323
Equals: Net earnings by place of residence	145,306	158,018	160,843	163,030	149,964	161,594	58,414	65,319	64,300	67,160	65,768	66,513
Plus: Dividends, interest, and rent[3]	27,946	32,992	37,423	45,242	48,417	50,540	20,754	24,673	28,260	34,165	34,883	36,374
Plus: Transfer payments	37,388	41,305	51,673	57,072	66,988	69,942	18,589	21,661	26,928	29,993	34,396	36,258
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	134,603	148,362	152,194	156,703	143,583	153,639	39,598	45,676	47,128	48,168	46,512	44,282
Other labor income	13,530	15,008	16,130	16,310	15,043	17,195	4,254	4,952	5,294	5,213	5,235	5,101
Proprietors' income[4]	13,445	13,541	12,165	10,040	8,575	9,884	7,668	7,102	4,580	4,853	4,434	4,850
Farm	2,621	3,053	2,942	2,847	2,973	2,388	2,815	1,938	(L)	951	764	502
Nonfarm	10,824	10,488	9,223	7,193	5,602	7,496	4,853	5,164	4,547	3,902	3,670	4,348
Earnings by industry:												
Farm	3,067	3,574	3,613	3,449	3,650	3,267	4,088	3,426	1,950	2,661	2,709	3,043
Nonfarm	158,511	173,337	176,876	179,604	163,551	177,451	47,432	54,304	55,052	55,573	53,472	51,190
Private	131,448	143,309	145,064	143,889	125,910	138,436	39,326	45,128	44,861	44,590	41,722	38,597
Agricultural services, forestry, fisheries, and other[5]	473	373	336	158	117	298	169	(D)	(D)	226	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	9,867	10,766	7,877	6,793	5,177	5,717	3,486	3,837	3,014	2,645	2,192	2,321
Manufacturing	58,906	62,520	66,336	66,536	54,519	61,869	19,854	22,644	23,390	18,589	16,921	10,436
Nondurable goods	21,339	21,812	24,732	8,666	8,653	8,768	1,235	1,375	1,505	1,602	1,635	1,281
Durable goods	37,567	40,708	41,604	57,870	45,866	53,101	18,619	21,269	21,885	16,987	15,286	9,155
Transportation and public utilities	14,316	18,227	18,225	17,073	16,394	17,762	930	1,080	1,123	1,299	1,494	1,624
Wholesale trade	6,291	6,706	6,376	7,411	7,473	7,921	1,253	1,599	1,394	(D)	7,224	7,997
Retail trade	18,423	18,615	18,006	17,646	16,644	17,071	5,587	5,831	5,632	6,107	5,679	6,154
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	(D)	(D)	1,144	1,296	1,342	1,349	1,378	1,599
Services	15,969	17,938	15,243	19,381	18,159	19,220	(D)	(D)	7,649	7,122	6,442	7,709
Government and government enterprises	27,063	30,028	31,812	35,715	37,641	39,015	8,106	9,176	10,191	10,983	11,750	12,593
Federal, civilian	2,205	2,253	1,593	1,642	1,823	1,845	701	719	759	879	909	935
Military	254	272	306	348	429	477	82	89	100	109	134	155
State and local	24,604	27,503	29,913	33,725	35,389	36,693	7,323	8,368	9,332	9,995	10,707	11,503

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Arenac, Michigan						Baraga, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**82,806**	**92,571**	**98,715**	**109,152**	**112,684**	**119,750**	**49,438**	**54,324**	**58,022**	**61,792**	**62,232**	**64,951**
Nonfarm personal income	80,808	89,928	95,265	106,547	110,153	117,265	48,974	53,760	57,439	61,192	61,648	64,356
Farm income	1,998	2,643	3,450	2,605	2,531	2,485	464	564	583	600	584	595
Population (thousands)[1]	14.0	14.5	14.8	14.8	15.0	15.1	8.6	8.7	8.5	8.5	8.4	8.4
Per capita personal income (dollars)	**5,914**	**6,384**	**6,675**	**7,387**	**7,510**	**7,915**	**5,729**	**6,265**	**6,865**	**7,296**	**7,395**	**7,719**
Derivation of total personal income:												
Total earnings by place of work	32,567	36,399	34,333	35,740	36,815	40,150	31,233	33,814	34,674	33,672	29,784	30,969
Less: Personal contributions for social insurance[2]	1,589	1,819	1,744	2,011	2,161	2,329	1,436	1,599	1,659	1,709	1,553	1,615
Plus: Adjustment for residence	21,332	23,229	21,690	24,872	22,380	23,027	2,356	2,648	1,973	2,936	3,564	3,875
Equals: Net earnings by place of residence	52,310	57,809	54,279	58,601	57,035	60,848	32,153	34,863	34,988	34,899	31,795	33,229
Plus: Dividends, interest, and rent[3]	12,807	14,805	17,838	22,377	24,963	25,981	6,084	6,996	8,156	9,996	11,168	11,656
Plus: Transfer payments	17,689	19,957	26,598	28,174	30,686	32,921	11,201	12,465	14,878	16,897	19,269	20,066
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,512	28,273	26,417	28,634	29,798	33,076	25,113	27,511	28,608	28,076	24,718	25,336
Other labor income	2,670	2,966	2,662	2,914	3,195	3,915	2,604	2,784	2,904	2,882	2,646	2,821
Proprietors' income[4]	4,385	5,160	5,254	4,192	3,823	3,159	3,516	3,519	3,162	2,714	2,420	2,812
Farm	1,159	1,663	2,189	1,489	1,242	797	397	485	481	512	479	458
Nonfarm	3,226	3,497	3,065	2,703	2,581	2,362	3,119	3,034	2,681	2,202	1,941	2,354
Earnings by industry:												
Farm	1,998	2,643	3,450	2,605	2,531	2,485	464	564	583	600	584	595
Nonfarm	30,569	33,756	30,883	33,135	34,285	37,665	30,769	33,250	34,091	33,072	29,200	30,374
Private	24,796	27,349	24,337	25,891	26,676	29,573	23,266	24,924	24,718	23,021	19,029	19,836
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	216	218	53	53	(L)	(L)	(L)	(L)
Mining	(D)	(D)	(D)	(D)	1,243	778	(L)	(L)	(L)	(L)	(L)	(L)
Construction	996	1,110	960	930	748	878	2,024	2,039	1,929	1,656	1,716	1,944
Manufacturing	8,729	9,819	6,368	6,706	5,958	7,422	12,250	12,534	11,691	10,895	8,871	8,681
Nondurable goods	542	917	880	918	924	1,055	5,592	4,831	3,840	3,529	3,387	3,821
Durable goods	8,187	8,902	5,488	5,788	5,034	6,367	6,658	7,703	7,851	7,366	5,484	4,860
Transportation and public utilities	1,323	1,625	1,436	1,365	1,111	1,244	920	962	930	988	1,020	1,175
Wholesale trade	1,367	(D)	1,403	(D)	1,269	1,214	(D)	(D)	(D)	264	227	243
Retail trade	6,498	6,725	6,551	6,785	6,608	6,953	2,778	2,885	2,659	2,721	2,568	2,755
Finance, insurance, and real estate	1,322	(D)	1,620	1,727	1,849	1,906	(D)	(D)	(D)	602	580	652
Services	3,984	4,515	5,054	5,999	7,674	8,960	4,528	5,671	6,622	5,861	4,014	4,346
Government and government enterprises	5,773	6,407	6,546	7,244	7,609	8,092	7,503	8,326	9,373	10,051	10,171	10,538
Federal, civilian	615	626	675	706	788	841	388	394	417	426	490	483
Military	73	80	93	99	123	141	(L)	(L)	53	57	69	79
State and local	5,085	5,701	5,778	6,439	6,698	7,110	7,071	7,885	8,903	9,568	9,612	9,976

	Barry, Michigan						Bay, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**297,270**	**336,673**	**352,591**	**393,063**	**404,028**	**431,288**	**925,632**	**1,013,938**	**1,063,901**	**1,145,647**	**1,158,417**	**1,222,117**
Nonfarm personal income	286,792	323,430	339,630	378,439	390,340	418,299	919,933	1,003,359	1,046,765	1,133,226	1,147,194	1,215,790
Farm income	10,478	13,243	12,961	14,624	13,688	12,989	5,699	10,579	17,136	12,421	11,223	6,327
Population (thousands)[1]	44.2	45.4	46.0	45.9	46.0	45.9	122.1	121.1	119.4	119.2	118.1	117.1
Per capita personal income (dollars)	**6,728**	**7,421**	**7,673**	**8,566**	**8,781**	**9,404**	**7,584**	**8,375**	**8,909**	**9,609**	**9,811**	**10,434**
Derivation of total personal income:												
Total earnings by place of work	125,893	140,766	148,108	147,726	142,330	145,403	564,967	607,075	617,566	668,940	649,015	670,421
Less: Personal contributions for social insurance[2]	5,678	6,522	7,051	7,653	7,620	7,798	27,030	30,053	30,630	36,776	37,014	38,574
Plus: Adjustment for residence	105,128	119,750	112,380	135,801	134,408	153,830	164,791	182,639	147,438	145,493	133,200	155,556
Equals: Net earnings by place of residence	225,343	253,994	253,437	275,874	269,118	291,435	702,728	759,661	734,374	777,657	745,201	787,403
Plus: Dividends, interest, and rent[3]	37,495	43,825	51,040	62,603	71,440	74,766	116,506	132,981	158,024	196,218	215,801	225,561
Plus: Transfer payments	34,432	38,854	48,114	54,586	63,470	65,087	106,398	121,296	171,503	171,772	197,415	209,153
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	94,489	105,630	114,366	113,444	110,489	112,274	465,989	498,058	505,027	560,287	546,117	561,859
Other labor income	10,047	11,384	12,436	12,376	12,154	13,203	55,324	59,791	62,073	65,163	65,266	71,586
Proprietors' income[4]	21,357	23,752	21,306	21,906	19,687	19,926	43,654	49,226	50,466	43,490	37,632	36,976
Farm	8,842	11,328	10,497	12,432	11,182	9,727	3,531	8,054	13,885	9,567	7,869	1,928
Nonfarm	12,515	12,424	10,809	9,474	8,505	10,199	40,123	41,172	36,581	33,923	29,763	35,048
Earnings by industry:												
Farm	10,478	13,243	12,961	14,624	13,688	12,989	5,699	10,579	17,136	12,421	11,223	6,327
Nonfarm	115,415	127,523	135,147	133,102	128,642	132,414	559,268	596,496	600,430	656,519	637,792	664,094
Private	97,188	107,049	112,190	111,118	105,195	107,226	491,012	521,503	517,441	568,887	556,882	578,450
Agricultural services, forestry, fisheries, and other[5]	(D)	590	(D)	(D)	1,017	1,044	1,362	1,422	1,356	1,574	1,586	1,771
Mining	(D)	(D)	(D)	(D)	(D)	(D)	970	1,790	2,145	2,363	2,455	1,266
Construction	4,851	5,353	4,994	4,739	3,099	3,508	31,956	33,987	30,022	28,297	23,108	23,520
Manufacturing	54,506	59,750	63,199	59,589	55,384	53,521	223,248	231,224	216,556	247,009	238,639	243,093
Nondurable goods	4,413	5,193	5,701	6,535	6,430	8,195	32,459	33,078	35,369	55,252	64,772	68,635
Durable goods	50,093	54,557	57,498	53,054	48,954	45,326	190,789	198,146	181,187	191,757	173,867	174,458
Transportation and public utilities	4,529	4,936	3,865	3,640	3,499	3,917	40,360	44,992	47,355	49,265	46,572	46,959
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	29,417	30,177	36,290	39,688	39,537	41,639
Retail trade	12,743	13,858	14,251	15,049	13,404	14,317	66,945	69,508	67,025	70,965	69,980	71,048
Finance, insurance, and real estate	(D)	5,113	5,698	5,841	6,592	7,166	15,477	17,130	18,252	20,400	19,940	21,650
Services	12,610	14,244	16,179	17,582	18,587	20,390	81,277	91,273	98,440	109,326	115,065	127,504
Government and government enterprises	18,227	20,474	22,957	21,984	23,447	25,188	68,256	74,993	82,989	87,632	80,910	85,644
Federal, civilian	1,264	1,292	1,414	1,497	1,644	1,715	5,023	5,235	5,814	6,423	6,628	6,852
Military	226	247	285	308	375	432	1,068	1,127	1,252	1,445	1,622	1,756
State and local	16,737	18,935	21,258	20,179	21,428	23,041	62,165	68,631	75,923	79,764	72,660	77,036

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Benzie, Michigan						Berrien, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**66,627**	**73,164**	**76,502**	**85,536**	**90,571**	**97,455**	**1,270,662**	**1,375,003**	**1,446,903**	**1,564,141**	**1,603,160**	**1,690,531**
Nonfarm personal income	62,363	70,132	74,804	83,110	88,611	94,857	1,244,613	1,346,037	1,417,024	1,534,997	1,572,460	1,655,476
Farm income	4,264	3,032	1,698	2,426	1,960	2,598	26,049	28,966	29,879	29,144	30,700	35,055
Population (thousands)*	10.8	11.2	11.2	11.2	11.0	11.3	173.4	173.6	170.7	169.1	165.3	163.9
Per capita personal income (dollars)	**6,144**	**6,556**	**6,795**	**7,688**	**8,204**	**8,623**	**7,327**	**7,919**	**8,474**	**9,250**	**9,699**	**10,314**
Derivation of total personal income:												
Total earnings by place of work	37,011	38,999	36,513	38,909	38,273	42,098	984,663	1,043,457	1,044,340	1,095,510	1,080,502	1,123,663
Less: Personal contributions for social insurance*	1,659	1,894	1,874	2,138	2,223	2,415	46,904	52,040	52,902	60,426	60,865	63,586
Plus: Adjustment for residence	4,322	4,875	5,145	5,656	5,806	6,212	−11,082	−8,327	−8,156	−8,885	−1,317	15,491
Equals: Net earnings by place of residence	39,674	41,980	39,784	42,427	41,856	45,895	926,677	983,090	983,282	1,026,199	1,018,320	1,075,568
Plus: Dividends, interest, and rent*	13,443	15,384	17,926	21,957	24,974	26,034	172,098	196,560	226,955	275,798	293,647	306,823
Plus: Transfer payments	13,510	15,800	18,792	21,152	23,741	25,526	171,887	195,353	236,666	262,144	291,193	308,140
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	26,736	30,188	29,582	31,424	31,548	34,103	812,031	863,678	872,015	924,608	916,536	945,105
Other labor income	2,341	2,738	2,841	3,034	3,188	3,645	98,283	104,736	106,901	111,284	111,205	119,829
Proprietors' income*	7,934	6,073	4,090	4,451	3,537	4,350	74,349	75,043	65,424	59,618	52,761	58,729
Farm	3,523	2,169	586	1,447	818	1,095	13,671	14,579	11,355	12,903	11,545	9,782
Nonfarm	4,411	3,904	3,504	3,004	2,719	3,255	60,678	60,464	54,069	46,715	41,216	48,947
Earnings by industry:												
Farm	4,264	3,032	1,698	2,426	1,960	2,598	26,049	28,966	29,879	29,144	30,700	35,055
Nonfarm	32,747	35,967	34,815	36,483	36,313	39,500	958,614	1,014,491	1,014,461	1,066,366	1,049,802	1,088,608
Private	27,179	29,753	28,055	29,224	28,622	31,441	862,128	912,182	904,542	946,340	928,282	963,099
Agricultural services, forestry, fisheries, and other*	215	209	231	173	167	177	(D)	3,236	3,030	3,253	3,582	3,966
Mining	0	0	0	0	0	0	(D)	3,207	2,016	1,992	1,751	1,657
Construction	4,268	4,849	3,924	3,637	3,711	3,793	44,791	43,403	48,798	46,904	47,497	41,880
Manufacturing	7,424	10,013	9,166	9,926	9,648	10,535	476,672	498,157	478,554	507,547	489,225	505,236
Nondurable goods	(D)	(D)	6,475	7,373	7,392	8,224	80,024	87,835	78,222	81,072	82,434	87,706
Durable goods	(D)	(D)	2,691	2,553	2,256	2,311	396,648	410,322	400,332	426,475	406,791	417,530
Transportation and public utilities	2,312	2,703	2,730	2,759	2,682	2,635	48,256	52,359	55,795	59,757	63,468	64,760
Wholesale trade	477	610	537	576	414	905	35,014	41,987	41,620	46,970	41,520	42,504
Retail trade	5,295	5,100	4,893	5,209	4,916	5,514	95,211	96,718	93,326	92,808	91,284	96,927
Finance, insurance, and real estate	915	982	1,027	995	1,110	1,254	30,890	33,482	34,479	33,357	32,311	36,962
Services	6,273	5,287	5,547	5,949	5,974	6,628	124,717	139,630	146,924	153,752	157,644	169,207
Government and government enterprises	5,568	6,214	6,760	7,259	7,691	8,059	96,486	102,309	109,919	120,026	121,520	125,509
Federal, civilian	540	549	576	650	678	652	7,965	8,306	9,271	10,350	10,377	10,998
Military	228	244	274	340	364	381	1,199	1,279	1,424	1,614	1,852	2,090
State and local	4,800	5,421	5,910	6,269	6,649	7,026	87,322	92,724	99,224	108,062	109,291	112,421

	Branch, Michigan						Calhoun, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**288,525**	**322,498**	**328,399**	**352,893**	**357,306**	**383,036**	**1,140,219**	**1,252,030**	**1,328,924**	**1,432,589**	**1,473,856**	**1,527,158**
Nonfarm personal income	276,220	305,214	313,837	334,144	343,670	368,214	1,128,871	1,237,101	1,316,051	1,417,243	1,460,409	1,515,929
Farm income	12,305	17,284	14,562	18,749	13,636	14,822	11,348	14,929	12,873	15,346	13,447	11,229
Population (thousands)*	40.4	41.0	40.1	39.5	39.2	38.6	143.5	142.3	141.1	140.2	139.6	137.8
Per capita personal income (dollars)	**7,149**	**7,858**	**8,187**	**8,945**	**9,125**	**9,916**	**7,948**	**8,796**	**9,418**	**10,217**	**10,558**	**11,082**
Derivation of total personal income:												
Total earnings by place of work	212,149	231,284	217,353	226,301	216,503	236,780	963,619	1,047,153	1,049,004	1,100,802	1,086,372	1,108,366
Less: Personal contributions for social insurance*	8,747	9,541	9,126	10,095	9,959	11,016	47,665	53,677	54,618	62,996	62,142	63,753
Plus: Adjustment for residence	9,762	11,409	14,013	17,865	17,653	18,762	−61,997	−67,184	−59,094	−57,680	−56,725	−45,648
Equals: Net earnings by place of residence	213,164	233,152	222,240	234,071	224,197	244,526	853,957	926,292	935,292	981,126	967,505	998,965
Plus: Dividends, interest, and rent*	37,732	44,649	49,414	58,808	64,176	67,021	132,212	151,083	172,501	208,638	226,993	237,317
Plus: Transfer payments	37,629	44,697	56,745	60,014	68,933	71,489	154,050	174,655	221,131	242,825	279,358	290,876
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	169,723	182,772	174,049	179,067	177,015	191,520	826,639	899,035	907,343	957,770	948,884	963,549
Other labor income	18,754	20,727	20,396	21,393	20,332	24,165	86,539	94,369	95,238	100,732	100,742	106,869
Proprietors' income*	23,672	27,785	22,908	25,841	19,156	21,095	50,441	53,749	46,423	42,300	36,746	37,948
Farm	10,603	15,299	12,005	16,493	11,012	11,381	8,396	11,484	8,439	11,420	8,912	5,298
Nonfarm	13,069	12,486	10,903	9,348	8,144	9,714	42,045	42,265	37,984	30,880	27,834	32,650
Earnings by industry:												
Farm	12,305	17,284	14,562	18,749	13,636	14,822	11,348	14,929	12,873	15,346	13,447	11,229
Nonfarm	199,844	214,000	202,791	207,552	202,867	221,958	952,271	1,032,224	1,036,131	1,085,456	1,072,925	1,097,137
Private	150,666	158,699	147,122	150,002	141,691	158,305	812,745	875,047	862,399	906,500	874,488	888,891
Agricultural services, forestry, fisheries, and other*	414	369	331	369	375	399	(D)	3,321	(D)	(D)	3,564	2,702
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	2,549	1,765
Construction	10,001	9,604	6,272	3,982	3,323	3,779	37,402	42,016	39,578	36,103	29,379	30,341
Manufacturing	75,873	80,777	69,943	74,119	67,799	81,164	439,545	468,405	446,523	484,679	454,895	445,115
Nondurable goods	14,492	17,028	11,445	11,442	9,337	10,732	204,531	212,099	237,871	257,761	268,719	273,921
Durable goods	61,381	63,749	58,498	62,677	58,462	70,432	235,014	256,306	208,652	226,918	186,176	171,194
Transportation and public utilities	11,246	13,023	15,552	16,251	15,237	14,495	47,872	54,394	54,981	54,966	57,604	63,514
Wholesale trade	14,649	15,499	16,292	16,287	15,877	16,433	(D)	(D)	(D)	(D)	23,101	24,789
Retail trade	19,160	19,058	17,647	17,501	17,300	18,340	80,678	86,129	85,360	85,460	82,136	85,856
Finance, insurance, and real estate	4,926	5,460	6,069	6,308	6,303	6,741	(D)	58,502	63,808	65,024	65,670	67,112
Services	14,380	14,901	15,010	15,190	15,483	16,959	122,573	134,847	139,971	149,147	155,390	167,697
Government and government enterprises	49,178	55,301	55,669	57,550	61,176	63,653	139,526	157,177	173,732	178,956	198,437	208,246
Federal, civilian	1,355	1,384	1,530	1,669	1,776	1,850	66,192	72,030	83,679	90,749	97,920	100,844
Military	225	243	269	324	357	411	1,286	1,438	1,612	2,176	2,547	2,683
State and local	47,598	53,674	53,870	55,557	59,043	61,392	72,048	83,709	88,441	86,031	97,970	104,713

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Cass, Michigan						Charlevoix, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**339,247**	**382,382**	**391,275**	**418,615**	**442,565**	**482,669**	**128,266**	**143,256**	**154,875**	**166,055**	**172,405**	**180,652**
Nonfarm personal income	324,864	364,116	378,363	404,272	427,076	462,441	126,430	141,194	153,000	163,984	170,544	178,696
Farm income	14,383	18,266	12,912	14,343	15,489	20,228	1,836	2,062	1,875	2,071	1,861	1,956
Population (thousands)[1]	48.3	49.5	49.6	49.7	48.5	48.6	19.3	19.7	20.0	20.0	19.7	19.7
Per capita personal income (dollars)	**7,027**	**7,722**	**7,889**	**8,423**	**9,128**	**9,939**	**6,646**	**7,285**	**7,756**	**8,305**	**8,763**	**9,163**
Derivation of total personal income:												
Total earnings by place of work	162,497	163,878	150,899	160,220	160,781	187,075	87,022	96,200	95,082	98,069	96,265	99,923
Less: Personal contributions for social insurance[2]	7,286	7,380	7,089	8,252	8,404	9,587	4,123	4,731	4,780	5,373	5,355	5,531
Plus: Adjustment for residence	102,926	131,173	124,995	134,198	142,355	150,836	3,270	3,864	4,711	5,655	6,463	7,926
Equals: Net earnings by place of residence	258,137	287,671	268,805	286,166	294,732	328,324	86,169	95,333	95,013	98,351	97,373	102,318
Plus: Dividends, interest, and rent[3]	41,365	48,537	56,007	68,236	76,190	79,724	20,288	23,171	26,819	32,704	35,571	37,119
Plus: Transfer payments	39,745	46,174	66,463	64,213	71,643	74,621	21,809	24,752	33,043	35,000	39,461	40,215
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	122,729	120,951	116,549	123,980	124,875	142,367	69,654	77,552	77,621	80,718	79,765	81,837
Other labor income	16,019	15,797	14,759	16,187	16,239	20,095	8,840	10,122	10,023	10,799	10,780	11,530
Proprietors' income[4]	23,749	27,130	19,591	20,053	19,667	24,613	8,528	8,526	7,438	6,552	5,720	6,556
Farm	11,398	14,772	8,415	10,335	10,928	14,279	1,323	1,464	1,104	1,381	1,080	933
Nonfarm	12,351	12,358	11,176	9,718	8,739	10,334	7,205	7,062	6,334	5,171	4,640	5,623
Earnings by industry:												
Farm	14,383	18,266	12,912	14,343	15,489	20,228	1,836	2,062	1,875	2,071	1,861	1,956
Nonfarm	148,114	145,612	137,987	145,877	145,292	166,847	85,186	94,138	93,207	95,998	94,404	97,967
Private	128,805	125,072	113,770	122,343	118,555	138,234	72,145	79,448	77,142	80,008	76,459	78,526
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	1,635	1,725	1,967	527	524	670	599	479	(D)
Mining	(D)	(D)	(D)	168	240	130	(L)	(L)	(D)	(D)	68	(D)
Construction	5,280	4,890	4,080	3,265	2,713	3,214	6,160	5,991	5,277	5,730	4,488	5,288
Manufacturing	77,855	73,663	60,529	70,575	67,192	78,133	35,899	40,782	37,794	38,687	33,903	34,748
Nondurable goods	7,632	(D)	(D)	(D)	8,535	10,442	2,799	3,092	3,621	(D)	(D)	(D)
Durable goods	70,223	(D)	(D)	(D)	58,657	67,691	33,100	37,690	34,173	(D)	(D)	(D)
Transportation and public utilities	6,336	6,917	7,527	7,683	7,924	8,220	(D)	(D)	(D)	(D)	12,402	10,672
Wholesale trade	3,424	3,512	4,600	3,797	4,433	5,091	404	1,453	1,340	1,263	1,279	1,439
Retail trade	14,088	13,475	12,526	11,303	9,915	10,506	7,674	8,084	7,439	7,629	7,838	8,129
Finance, insurance, and real estate	5,173	5,552	6,088	5,512	5,154	5,778	2,517	2,770	3,017	3,005	2,920	3,076
Services	15,548	15,701	16,973	18,405	19,259	25,195	(D)	(D)	12,536	12,890	13,083	14,533
Government and government enterprises	19,309	20,540	24,217	23,534	26,737	28,613	13,041	14,690	16,065	15,990	17,945	19,441
Federal, civilian	1,375	1,406	1,557	1,719	1,804	1,870	875	890	991	1,094	1,148	1,127
Military	247	270	307	344	417	481	1,649	1,753	1,912	2,210	2,269	2,212
State and local	17,687	18,864	22,353	21,471	24,516	26,262	10,517	12,047	13,162	12,686	14,528	16,102

	Cheboygan, Michigan						Chippewa, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**117,662**	**132,921**	**145,680**	**154,862**	**160,183**	**168,842**	**163,827**	**174,248**	**186,468**	**204,131**	**212,381**	**220,871**
Nonfarm personal income	116,834	131,786	144,486	153,755	158,963	167,614	161,929	171,629	183,675	201,537	209,589	218,158
Farm income	828	1,135	1,194	1,107	1,220	1,228	1,898	2,619	2,793	2,594	2,792	2,713
Population (thousands)[1]	20.1	20.3	20.7	20.9	20.8	20.9	31.1	30.2	28.7	29.2	29.1	28.6
Per capita personal income (dollars)	**5,856**	**6,545**	**7,036**	**7,425**	**7,690**	**8,075**	[illegible]	**5,767**	**6,498**	**6,990**	**7,298**	**7,719**
Derivation of total personal income:												
Total earnings by place of work	73,572	83,988	85,846	83,475	81,585	84,981	102,306	103,938	106,582	112,887	111,623	114,388
Less: Personal contributions for social insurance[2]	3,668	4,364	4,556	4,828	4,845	5,074	4,520	4,723	5,007	5,671	5,700	5,839
Plus: Adjustment for residence	1,547	1,444	1,018	2,298	2,446	3,023	5,719	6,467	5,536	6,458	6,171	7,181
Equals: Net earnings by place of residence	71,451	81,068	82,308	80,945	79,186	82,930	103,505	105,682	107,111	113,674	112,094	115,730
Plus: Dividends, interest, and rent[3]	20,368	23,260	27,335	33,674	36,432	37,968	21,873	25,188	28,572	34,467	37,846	39,423
Plus: Transfer payments	25,843	28,593	36,037	40,243	44,565	47,944	38,449	43,378	50,785	55,990	62,441	65,718
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	58,269	67,192	69,607	69,553	68,439	69,926	82,933	83,871	87,425	95,445	94,683	95,229
Other labor income	5,723	6,790	7,271	7,191	7,310	7,955	6,268	6,214	6,915	7,664	8,168	8,959
Proprietors' income[4]	9,580	10,006	8,968	6,731	5,836	7,100	13,105	13,853	12,242	9,778	8,772	10,200
Farm	392	622	532	502	569	388	1,529	2,185	2,236	2,091	2,234	1,993
Nonfarm	9,188	9,384	8,436	6,229	5,267	6,712	11,576	11,668	10,006	7,687	6,538	8,207
Earnings by industry:												
Farm	828	1,135	1,194	1,107	1,220	1,228	1,898	2,619	2,793	2,594	2,792	2,713
Nonfarm	72,744	82,853	84,652	82,368	80,365	83,753	100,408	101,319	103,789	110,293	108,831	111,675
Private	61,730	70,644	70,574	67,698	64,890	67,597	62,132	61,342	63,654	66,805	64,046	66,200
Agricultural services, forestry, fisheries, and other[5]	214	251	302	355	364	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	84	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	9,595	10,503	8,823	8,616	6,523	6,544	9,221	8,414	7,067	6,597	5,104	5,311
Manufacturing	18,995	23,644	25,121	25,999	25,118	24,766	3,981	3,699	6,171	7,716	7,822	7,271
Nondurable goods	10,476	14,565	16,540	16,991	17,992	16,448	909	1,181	1,188	1,131	1,304	1,539
Durable goods	8,519	9,079	8,581	9,008	7,126	8,318	3,072	2,518	4,983	6,585	6,518	5,732
Transportation and public utilities	3,403	3,666	3,910	3,978	4,797	5,100	11,674	12,260	11,784	12,233	13,893	14,393
Wholesale trade	(D)	(D)	(D)	(D)	916	1,522	2,923	2,897	2,987	2,896	2,633	3,004
Retail trade	14,175	14,605	15,636	16,518	16,486	16,727	13,712	13,028	13,229	14,096	12,601	14,100
Finance, insurance, and real estate	2,973	3,224	3,326	2,086	2,606	2,768	3,654	3,751	3,705	3,929	3,862	3,911
Services	10,841	13,265	12,724	8,222	7,996	9,756	12,680	13,512	15,443	15,706	14,424	15,810
Government and government enterprises	11,014	12,209	14,078	14,670	15,475	16,156	38,276	39,977	40,135	43,488	44,785	45,475
Federal, civilian	812	827	937	1,023	1,059	1,152	6,670	7,852	7,778	8,151	7,679	7,289
Military	1,740	1,848	2,054	2,649	2,753	2,802	3,860	3,693	3,147	3,991	4,156	4,105
State and local	8,462	9,534	11,087	10,998	11,663	12,202	27,746	28,432	29,210	31,346	32,950	34,081

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Clare, Michigan						Clinton, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**127,072**	**141,688**	**148,984**	**165,314**	**173,686**	**185,357**	**414,944**	**467,485**	**485,478**	**529,463**	**543,910**	**592,436**
Nonfarm personal income	124,705	139,022	146,502	162,760	171,009	182,701	400,020	449,813	467,444	509,990	527,396	574,014
Farm income	2,367	2,666	2,482	2,554	2,677	2,656	14,924	17,672	18,034	19,473	16,514	18,422
Population (thousands)[1]	22.9	23.3	23.9	24.1	24.2	24.3	55.6	56.2	55.9	55.5	55.3	55.4
Per capita personal income (dollars)	**5,555**	**6,078**	**6,227**	**6,865**	**7,180**	**7,618**	**7,463**	**8,318**	**8,691**	**9,537**	**9,842**	**10,696**
Derivation of total personal income:												
Total earnings by place of work	56,917	61,030	59,391	62,357	65,757	69,682	111,660	123,034	139,631	148,848	144,358	161,839
Less: Personal contributions for social insurance[3]	2,703	3,032	3,077	3,535	3,930	4,185	4,636	5,215	6,228	7,247	7,304	8,266
Plus: Adjustment for residence	22,011	24,622	22,554	25,902	21,757	23,621	227,065	256,903	237,735	255,526	259,981	285,724
Equals: Net earnings by place of residence	76,225	82,620	78,868	84,724	83,584	89,118	334,089	374,722	371,138	397,127	397,035	439,297
Plus: Dividends, interest, and rent[4]	18,917	21,827	25,104	30,716	35,050	36,546	46,548	54,251	62,889	77,311	83,858	87,823
Plus: Transfer payments	31,930	37,241	45,012	49,874	55,052	59,683	34,307	38,512	51,451	55,025	63,017	65,310
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,550	46,205	46,264	49,669	52,824	55,585	77,557	86,021	102,760	111,854	111,683	123,868
Other labor income	4,248	4,561	4,423	4,900	5,579	6,148	8,459	9,518	11,255	11,974	12,104	14,659
Proprietors' income[5]	10,119	10,264	8,704	7,788	7,354	7,949	25,644	27,495	25,616	25,020	20,571	23,312
Farm	1,631	1,800	1,367	1,542	1,568	1,220	12,757	15,135	14,770	16,563	13,206	14,115
Nonfarm	8,488	8,464	7,337	6,246	5,786	6,729	12,887	12,360	10,846	8,457	7,365	9,197
Earnings by industry:												
Farm	2,367	2,666	2,482	2,554	2,677	2,656	14,924	17,672	18,034	19,473	16,514	18,422
Nonfarm	54,550	58,364	56,909	59,803	63,080	67,026	96,736	105,362	121,597	129,375	127,844	143,417
Private	41,961	44,839	41,896	44,562	47,736	51,221	76,971	82,842	96,453	103,618	100,252	115,140
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	252	322	588	(D)	(D)	(D)	936	1,040
Mining	(D)	(D)	(D)	(D)	327	197	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,728	4,545	3,887	3,644	3,501	4,529	8,243	8,806	8,246	7,304	6,079	6,783
Manufacturing	9,927	10,201	7,100	8,756	10,349	9,764	27,273	28,367	25,755	30,685	27,794	33,323
Nondurable goods	2,796	3,228	2,090	3,107	4,689	5,109	621	732	765	551	610	716
Durable goods	7,131	6,973	5,010	5,649	5,660	4,655	26,652	27,635	24,990	30,134	27,184	32,607
Transportation and public utilities	2,915	2,830	2,651	2,632	2,845	3,086	2,574	2,766	3,074	3,289	4,114	5,124
Wholesale trade	1,101	1,229	(D)	(D)	1,439	1,610	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	12,420	12,761	12,324	13,028	13,633	14,641	13,969	15,468	15,117	15,166	14,209	14,915
Finance, insurance, and real estate	1,834	2,137	2,217	2,357	2,475	2,613	4,523	4,795	4,811	3,902	3,881	4,640
Services	8,340	10,350	11,713	11,987	12,915	14,459	9,561	11,026	12,672	14,331	16,167	18,240
Government and government enterprises	12,589	13,525	15,013	15,241	15,344	15,805	19,765	22,520	25,144	25,757	27,582	28,277
Federal, civilian	855	867	949	1,005	1,078	1,129	1,900	2,185	2,705	2,919	3,039	3,257
Military	117	127	148	161	198	227	425	454	506	671	770	949
State and local	11,617	12,531	13,916	14,075	14,068	14,449	17,440	19,881	21,933	22,167	23,773	24,071

	Crawford, Michigan						Delta, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**48,974**	**53,798**	**59,638**	**66,319**	**69,314**	**73,610**	**234,777**	**259,545**	**283,468**	**316,877**	**338,744**	**350,524**
Nonfarm personal income	48,974	53,798	59,638	66,319	69,314	73,610	232,569	256,384	279,701	313,027	334,712	346,981
Farm income	0	0	0	0	0	0	2,208	3,161	3,767	3,850	4,032	3,543
Population (thousands)[1]	9.1	9.4	9.5	9.6	9.6	10.2	39.2	39.2	38.9	39.2	39.5	39.0
Per capita personal income (dollars)	**5,366**	**5,728**	**6,277**	**6,932**	**7,210**	**7,250**	**5,990**	**6,629**	**7,294**	**8,091**	**8,581**	**8,983**
Derivation of total personal income:												
Total earnings by place of work	30,687	28,673	30,868	32,022	33,075	34,034	164,481	180,215	187,803	208,991	210,941	214,419
Less: Personal contributions for social insurance[3]	1,495	1,441	1,594	1,803	1,918	1,947	7,929	8,987	9,510	11,491	11,964	12,289
Plus: Adjustment for residence	−473	3,078	1,885	2,522	2,131	3,355	−1,829	−2,111	−1,826	−2,391	−2,859	−2,051
Equals: Net earnings by place of residence	28,719	30,310	31,159	32,741	33,288	35,442	154,723	169,117	176,467	195,109	196,118	200,079
Plus: Dividends, interest, and rent[4]	9,738	11,354	13,338	16,425	16,746	17,474	32,348	36,690	42,477	52,025	59,649	62,263
Plus: Transfer payments	10,517	12,134	15,141	17,153	19,280	20,694	47,706	53,738	64,524	69,743	82,977	88,182
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,026	23,033	25,277	26,918	28,305	28,614	135,314	148,426	156,165	176,167	179,281	180,510
Other labor income	2,139	2,026	2,268	2,445	2,825	3,054	14,102	15,832	17,157	19,836	19,897	21,374
Proprietors' income[5]	3,522	3,614	3,323	2,659	1,945	2,366	15,065	15,957	14,481	12,988	11,763	12,535
Farm	0	0	0	0	0	0	1,491	2,326	2,693	2,908	2,920	2,088
Nonfarm	3,522	3,614	3,323	2,659	1,945	2,366	13,574	13,631	11,788	10,080	8,843	10,447
Earnings by industry:												
Farm	0	0	0	0	0	0	2,208	3,161	3,767	3,850	4,032	3,543
Nonfarm	30,687	28,673	30,868	32,022	33,075	34,034	162,273	177,054	184,036	205,141	206,909	210,876
Private	23,428	20,992	22,350	23,443	25,819	26,001	137,247	149,056	153,349	171,849	172,099	176,181
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	523	103	(D)	(D)	(D)	(D)	(D)	(D)
Construction	1,449	1,398	1,336	1,461	1,287	1,224	7,558	7,666	6,912	6,376	6,555	6,565
Manufacturing	7,341	3,436	3,381	(D)	3,982	3,359	61,086	67,817	72,187	88,877	86,288	85,192
Nondurable goods	821	984	1,007	(D)	(D)	(D)	26,454	29,466	33,390	42,379	54,295	57,695
Durable goods	6,520	2,452	2,374	(D)	(D)	(D)	34,632	38,351	38,797	46,498	31,993	27,497
Transportation and public utilities	1,012	1,201	1,456	1,402	1,501	1,724	15,993	17,782	18,153	18,570	19,030	20,472
Wholesale trade	523	(D)	(D)	(D)	356	502	5,794	6,275	6,089	6,208	6,133	4,913
Retail trade	4,825	5,346	5,285	5,643	6,163	6,746	19,216	19,613	17,989	18,982	19,718	22,077
Finance, insurance, and real estate	1,021	1,116	1,189	1,117	1,167	1,153	5,032	5,692	5,941	5,750	5,937	6,171
Services	7,148	7,825	9,095	10,029	10,862	11,145	21,484	23,150	25,144	26,176	27,293	29,785
Government and government enterprises	7,259	7,681	8,518	8,579	7,256	8,033	25,026	27,998	30,687	33,292	34,810	34,695
Federal, civilian	1,791	1,867	1,884	2,005	485	520	3,319	3,647	4,333	4,754	5,250	5,058
Military	(L)	52	59	79	113	138	322	334	372	443	513	566
State and local	5,422	5,762	6,575	6,495	6,658	7,375	21,385	24,017	25,982	28,095	29,047	29,071

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Dickinson, Michigan						Eaton, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**189,547**	**212,003**	**224,524**	**237,502**	**253,807**	**266,947**	**698,571**	**804,349**	**844,794**	**915,309**	**934,775**	**1,004,635**
Nonfarm personal income	189,019	210,882	223,368	235,811	252,533	265,761	689,192	790,877	829,123	899,971	920,814	993,453
Farm income	528	1,121	1,156	1,691	1,274	1,186	9,379	13,472	15,671	15,338	13,961	11,182
Population (thousands)[1]	25.7	25.7	25.3	25.3	25.3	24.7	85.3	88.0	88.7	88.2	88.1	87.3
Per capita personal income (dollars)	7,371	**8,246**	**8,890**	**9,390**	**10,036**	**10,790**	**8,194**	**9,144**	**9,520**	**10,379**	**10,609**	**11,510**
Derivation of total personal income:												
Total earnings by place of work	148,470	166,785	166,893	160,629	163,980	174,876	177,473	194,099	210,136	217,036	215,769	229,713
Less: Personal contributions for social insurance[2]	7,433	8,642	8,719	8,985	9,434	10,073	8,052	8,940	9,903	11,196	11,439	12,523
Plus: Adjustment for residence	−9,594	−12,729	−11,014	−5,633	−5,715	−6,606	394,940	463,905	453,250	488,897	487,196	534,311
Equals: Net earnings by place of residence	131,443	145,414	147,160	146,011	148,831	158,197	564,361	649,064	653,483	694,737	691,526	751,501
Plus: Dividends, interest, and rent[4]	26,983	31,170	35,653	43,119	49,676	51,892	78,310	90,540	104,767	128,383	138,180	144,812
Plus: Transfer payments	31,121	35,419	41,711	48,372	55,300	56,858	55,900	64,745	86,544	92,189	105,069	108,322
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	124,624	141,005	141,684	136,985	141,667	149,482	135,827	147,496	161,889	171,047	173,275	185,094
Other labor income	13,454	14,989	15,597	14,593	14,792	16,928	14,656	15,604	17,612	18,838	18,474	21,500
Proprietors' income[5]	10,392	10,791	9,612	9,051	7,521	8,466	26,990	30,999	30,635	27,151	24,020	23,119
Farm	178	714	631	1,234	727	467	7,838	11,665	13,349	13,269	11,603	8,122
Nonfarm	10,214	10,077	8,981	7,817	6,794	7,999	19,152	19,334	17,286	13,882	12,417	14,997
Earnings by industry:												
Farm	528	1,121	1,156	1,691	1,274	1,186	9,379	13,472	15,671	15,338	13,961	11,182
Nonfarm	147,942	165,664	165,737	158,938	162,706	173,590	168,094	180,627	194,465	201,698	201,808	218,531
Private	121,166	136,011	132,973	123,189	124,599	134,250	136,720	144,540	155,430	162,058	157,708	174,670
Agricultural services, forestry, fisheries, and other[6]	179	138	236	151	(D)	139	(D)	1,009	817	884	830	947
Mining	(D)	(D)	16,491	(D)	(D)	(D)	(D)	(D)	(D)	(D)	470	160
Construction	13,595	(D)	14,286	14,419	15,508	13,823	11,162	12,103	11,130	10,475	7,444	9,154
Manufacturing	34,711	37,555	38,174	38,385	37,041	39,796	59,750	59,938	57,821	62,529	51,345	58,354
Nondurable goods	5,867	6,421	7,785	8,558	8,606	9,010	6,763	7,912	7,306	8,322	9,448	12,075
Durable goods	28,844	31,134	30,389	29,827	28,435	30,786	52,987	52,026	50,515	54,197	41,897	46,279
Transportation and public utilities	12,924	14,572	15,282	15,618	15,166	17,241	4,178	5,254	4,740	4,790	4,725	5,233
Wholesale trade	15,188	15,599	14,487	14,160	16,858	20,143	(D)	(D)	(D)	(D)	10,132	10,441
Retail trade	16,227	16,626	15,237	15,410	15,818	17,038	23,376	24,499	25,390	26,209	27,475	30,722
Finance, insurance, and real estate	2,893	3,409	3,720	(D)	5,045	(D)	6,024	6,505	17,999	17,517	18,464	21,106
Services	(D)	13,693	15,060	16,467	17,664	18,855	21,267	24,021	26,685	28,113	36,823	38,553
Government and government enterprises	26,776	29,653	32,764	35,749	38,107	39,340	31,374	36,087	39,035	39,640	44,100	43,861
Federal, civilian	11,279	11,619	12,548	14,085	15,154	15,362	2,156	2,189	2,423	2,534	2,764	2,935
Military	211	219	241	302	369	415	445	489	560	609	788	933
State and local	15,286	17,815	19,975	21,362	22,584	23,563	28,773	33,409	36,052	36,497	40,548	39,993

	Emmet, Michigan						Genesee, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**153,892**	**173,386**	**190,588**	**205,872**	**217,162**	**233,989**	**3,965,777**	**4,325,834**	**4,576,971**	**4,911,032**	**4,795,662**	**5,201,931**
Nonfarm personal income	152,363	171,400	188,487	203,652	214,877	231,837	3,959,920	4,319,720	4,571,741	4,904,683	4,791,825	5,197,403
Farm income	1,529	1,986	2,101	2,220	2,285	2,152	5,857	6,114	5,230	6,349	3,837	4,528
Population (thousands)[1]	22.6	22.9	23.0	23.1	23.2	23.0	449.6	451.1	450.0	446.8	440.0	438.0
Per capita personal income (dollars)	**6,820**	**7,559**	**8,278**	**8,903**	**9,348**	**10,191**	**8,821**	**9,590**	**10,171**	**10,990**	**10,899**	**11,876**
Derivation of total personal income:												
Total earnings by place of work	109,823	122,134	125,036	129,819	132,378	146,735	3,747,266	4,015,611	3,887,935	4,239,581	3,912,156	4,366,207
Less: Personal contributions for social insurance[2]	5,484	6,367	6,629	7,385	7,678	8,565	180,126	199,995	192,270	230,653	215,302	242,898
Plus: Adjustment for residence	−7,467	−8,361	−8,299	−8,346	−8,913	−10,766	−402,773	−410,567	−332,826	−397,938	−339,298	−412,115
Equals: Net earnings by place of residence	96,872	107,406	110,108	114,088	115,787	127,404	3,164,367	3,405,049	3,362,839	3,610,990	3,357,556	3,711,194
Plus: Dividends, interest, and rent[4]	32,286	37,692	43,097	51,927	55,884	58,313	394,910	451,286	508,360	609,399	655,808	686,909
Plus: Transfer payments	24,734	28,288	37,383	39,857	45,491	48,272	406,500	469,499	705,772	690,643	782,298	803,828
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	89,952	100,691	104,247	109,552	111,941	123,458	3,171,943	3,404,946	3,266,839	3,621,525	3,355,740	3,711,836
Other labor income	8,895	9,967	10,536	11,105	11,914	13,689	454,439	486,390	510,879	523,331	474,868	554,358
Proprietors' income[5]	10,976	11,476	10,253	9,162	8,523	9,588	120,884	124,275	110,217	94,725	81,548	100,013
Farm	1,235	1,639	1,654	1,820	1,836	1,574	4,426	4,442	3,075	4,432	1,644	1,668
Nonfarm	9,741	9,837	8,599	7,342	6,687	8,014	116,458	119,833	107,142	90,293	79,904	98,345
Earnings by industry:												
Farm	1,529	1,986	2,101	2,220	2,285	2,152	5,857	6,114	5,230	6,349	3,837	4,528
Nonfarm	108,294	120,148	122,935	127,599	130,093	144,583	3,741,409	4,009,497	3,882,705	4,233,232	3,908,319	4,361,679
Private	96,474	106,981	108,037	110,040	111,114	124,136	3,476,706	3,674,906	3,509,150	3,843,624	3,501,476	3,933,340
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	534	(D)	(D)	(D)	(D)	(D)	3,083	3,078
Mining	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	2,063	1,384
Construction	10,628	11,279	10,121	9,951	8,591	9,561	127,743	140,634	(D)	(D)	83,764	91,927
Manufacturing	17,395	21,780	21,146	18,106	16,767	19,214	2,271,164	2,361,357	2,188,952	2,448,567	2,129,266	2,461,690
Nondurable goods	2,072	2,672	2,368	2,625	2,913	3,088	62,700	68,053	52,901	52,528	53,950	58,990
Durable goods	15,323	19,108	18,778	15,481	13,854	16,126	2,208,464	2,293,304	2,136,051	2,396,039	2,075,316	2,402,700
Transportation and public utilities	6,352	6,389	5,965	5,653	5,181	5,823	137,920	144,332	133,031	136,416	139,778	144,734
Wholesale trade	5,744	5,936	5,947	6,579	6,651	7,153	221,013	245,153	241,006	276,615	277,894	297,020
Retail trade	19,290	19,849	18,017	18,331	19,169	20,515	264,971	278,721	288,025	297,618	290,516	303,401
Finance, insurance, and real estate	3,946	4,537	4,831	4,777	4,753	5,459	80,381	88,420	91,164	90,637	88,754	97,842
Services	32,478	36,559	41,412	45,847	49,455	55,727	369,603	411,911	443,873	469,717	486,358	532,264
Government and government enterprises	11,820	13,167	14,898	17,559	18,979	20,447	264,703	334,591	373,555	389,608	406,843	428,339
Federal, civilian	1,691	1,764	1,892	2,005	2,166	2,410	26,702	27,636	31,319	32,898	33,986	36,811
Military	137	148	167	192	261	283	2,814	2,942	3,315	3,661	4,384	5,039
State and local	9,992	11,255	12,839	15,362	16,552	17,754	235,187	304,013	338,921	353,049	368,473	386,489

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Gladwin, Michigan						Gogebic, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**106,278**	**122,363**	**130,289**	**141,662**	**148,400**	**159,433**	**115,341**	**125,449**	**134,695**	**145,851**	**156,115**	**162,172**
Nonfarm personal income	104,381	119,680	127,556	139,055	145,820	157,658	115,164	125,260	134,468	145,606	155,859	161,873
Farm income	1,897	2,683	2,733	2,607	2,580	1,775	177	189	227	245	256	299
Population (thousands)[1]	18.7	19.9	20.1	20.3	20.4	20.9	20.5	20.3	19.5	19.5	19.5	19.1
Per capita personal income (dollars)	**5,679**	**6,155**	**6,479**	**6,973**	**7,284**	**7,634**	**5,613**	**6,180**	**6,904**	**7,490**	**8,010**	**8,490**
Derivation of total personal income:												
Total earnings by place of work	36,394	41,862	44,178	44,856	44,181	47,734	56,515	61,802	64,826	63,437	64,628	65,497
Less: Personal contributions for social insurance[2]	1,798	2,118	2,320	2,604	2,717	2,937	2,817	3,171	3,424	3,621	3,760	3,831
Plus: Adjustment for residence	35,626	40,623	34,564	37,514	36,172	39,011	11,775	12,620	10,846	13,974	11,175	10,322
Equals: Net earnings by place of residence	70,222	80,367	76,422	79,766	77,636	83,808	65,473	71,251	72,248	73,790	72,043	71,988
Plus: Dividends, interest, and rent[3]	13,773	16,243	19,346	24,202	28,258	29,452	16,963	19,120	22,718	28,099	34,038	35,395
Plus: Transfer payments	22,283	25,753	34,521	37,694	42,506	46,173	32,905	35,078	39,729	43,962	50,034	54,789
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	26,363	30,414	33,118	34,271	34,061	37,570	45,803	50,649	53,838	53,399	55,531	54,941
Other labor income	2,589	2,993	3,382	3,596	3,697	4,245	3,950	4,325	4,664	4,636	5,079	5,391
Proprietors' income[4]	7,442	8,455	7,678	6,989	6,423	5,919	6,762	6,828	6,324	5,402	4,018	5,165
Farm	1,607	2,344	2,297	2,221	2,132	1,188	55	(L)	(L)	86	65	(L)
Nonfarm	5,835	6,111	5,381	4,768	4,291	4,731	6,707	6,781	6,280	5,316	3,953	5,117
Earnings by industry:												
Farm	1,897	2,683	2,733	2,607	2,580	1,775	177	189	227	245	256	299
Nonfarm	34,497	39,179	41,445	42,249	41,601	45,959	56,338	61,613	64,599	63,192	64,372	65,198
Private	27,393	31,121	32,297	32,928	32,123	35,512	40,770	44,409	46,041	43,827	43,270	43,251
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	80	113	126	147	(D)	(D)	(D)	(D)	268	245
Mining	(D)	(D)	240	287	438	195	−227	−241	−280	−222	−597	−254
Construction	3,057	3,495	3,389	2,700	2,424	2,911	(D)	(D)	(D)	(D)	2,712	1,871
Manufacturing	8,101	9,866	10,994	11,313	9,816	10,964	10,248	10,741	10,898	8,541	7,514	7,148
Nondurable goods	(D)	1,221	1,289	1,455	1,456	1,867	3,015	3,061	3,072	2,612	1,524	947
Durable goods	(D)	8,645	9,705	9,858	8,360	9,097	7,233	7,680	7,826	5,929	5,990	6,201
Transportation and public utilities	1,235	1,314	1,452	1,455	1,566	1,384	3,601	3,946	4,165	4,168	4,132	3,802
Wholesale trade	880	1,318	1,268	1,181	1,414	1,481	2,160	2,200	2,133	2,039	2,126	1,960
Retail trade	6,227	6,636	6,317	6,345	6,302	7,144	9,043	9,370	10,771	10,822	10,978	11,208
Finance, insurance, and real estate	2,119	2,391	2,374	2,497	2,487	2,732	1,768	1,840	1,972	2,446	2,500	2,815
Services	5,577	5,721	6,183	7,037	7,550	8,554	(D)	10,855	12,379	13,326	13,637	14,456
Government and government enterprises	7,104	8,058	9,148	9,321	9,478	10,447	15,568	17,204	18,558	19,365	21,102	21,947
Federal, civilian	646	654	788	841	846	881	2,042	2,206	2,387	2,507	2,742	2,892
Military	96	108	125	137	167	192	115	122	133	160	200	216
State and local	6,362	7,296	8,235	8,343	8,465	9,374	13,411	14,876	16,038	16,698	18,160	18,839

	Grand Traverse, Michigan						Gratiot, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**397,510**	**450,527**	**494,150**	**541,841**	**570,591**	**609,671**	**276,538**	**305,453**	**328,404**	**348,690**	**364,888**	**381,029**
Nonfarm personal income	384,810	441,024	487,668	535,325	564,032	603,465	259,705	285,585	303,447	326,469	345,427	364,297
Farm income	12,700	9,503	6,482	6,516	6,559	6,206	16,833	19,868	24,957	22,221	19,461	16,732
Population (thousands)[1]	51.3	53.5	55.3	55.9	56.2	56.5	40.2	40.3	40.4	40.1	39.5	39.1
Per capita personal income (dollars)	**7,748**	**8,417**	**8,929**	**9,686**	**10,145**	**10,785**	**6,880**	**7,576**	**8,122**	**8,694**	**9,247**	**9,749**
Derivation of total personal income:												
Total earnings by place of work	333,153	374,639	399,761	424,955	441,785	470,641	191,193	203,986	212,783	216,629	216,255	226,760
Less: Personal contributions for social insurance[2]	14,994	17,782	19,326	22,350	23,576	25,323	8,208	9,026	9,344	10,546	10,988	11,694
Plus: Adjustment for residence	−44,056	−51,639	−55,336	−58,643	−62,985	−64,482	22,519	29,932	23,389	28,793	26,932	28,581
Equals: Net earnings by place of residence	274,103	305,218	325,099	343,962	355,224	380,836	205,504	224,892	226,828	234,876	232,199	243,647
Plus: Dividends, interest, and rent[3]	70,742	85,810	94,747	112,465	118,665	124,218	34,523	39,498	47,159	58,898	66,503	69,489
Plus: Transfer payments	52,665	59,499	74,304	85,414	96,702	104,617	36,511	41,063	54,417	54,916	66,186	67,893
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	273,289	313,236	340,598	364,296	379,990	402,080	142,061	150,737	155,100	161,890	164,352	173,814
Other labor income	26,286	30,604	34,468	37,870	41,002	46,325	22,761	23,901	25,352	26,313	27,624	31,217
Proprietors' income[4]	33,578	30,799	24,695	22,789	20,793	22,236	26,371	29,348	32,331	28,426	24,279	21,729
Farm	9,938	6,281	2,335	2,839	2,321	647	14,634	17,298	21,651	19,290	16,086	12,328
Nonfarm	23,640	24,518	22,360	19,950	18,472	21,589	11,737	12,050	10,680	9,136	8,193	9,401
Earnings by industry:												
Farm	12,700	9,503	6,482	6,516	6,559	6,206	16,833	19,868	24,957	22,221	19,461	16,732
Nonfarm	320,453	365,136	393,279	418,439	435,226	464,435	174,360	184,118	187,826	194,408	196,794	210,028
Private	259,457	297,078	315,854	336,807	347,507	373,034	152,262	159,621	161,627	167,588	170,702	182,108
Agricultural services, forestry, fisheries, and other[5]	1,211	1,206	1,090	1,215	1,101	1,303	(D)	(D)	(D)	(D)	1,240	1,266
Mining	1,907	2,594	3,164	7,624	13,231	10,175	(D)	(D)	(D)	(D)	1,805	1,727
Construction	31,305	36,583	32,158	28,811	21,737	22,261	6,103	8,208	7,763	6,405	3,929	4,468
Manufacturing	54,161	63,025	68,642	74,215	74,172	82,592	71,125	68,569	68,494	71,060	73,743	80,867
Nondurable goods	24,633	28,188	29,724	29,306	31,321	40,658	40,509	39,217	43,862	43,035	43,083	44,235
Durable goods	29,528	34,837	38,918	44,909	42,851	41,934	30,616	29,352	24,632	28,025	30,660	36,632
Transportation and public utilities	23,640	26,165	29,165	32,437	35,074	36,345	15,123	17,198	16,207	15,813	17,077	17,917
Wholesale trade	13,507	17,273	19,183	21,074	22,879	25,106	8,263	7,897	7,877	8,507	8,054	8,238
Retail trade	50,814	53,911	52,445	52,719	53,425	59,725	16,965	20,185	20,401	22,072	22,576	25,942
Finance, insurance, and real estate	15,778	18,523	20,878	22,744	23,959	25,550	5,065	5,512	5,736	5,507	5,748	6,104
Services	67,134	77,798	89,129	95,968	101,929	109,977	27,830	30,113	33,172	35,572	36,530	35,579
Government and government enterprises	60,996	68,058	77,425	81,632	87,719	91,401	22,098	24,497	26,199	26,820	26,092	27,920
Federal, civilian	5,327	5,610	6,244	7,084	7,269	7,973	1,846	1,867	2,028	2,057	2,285	2,374
Military	2,028	2,161	2,416	3,132	3,253	3,402	223	238	270	285	371	407
State and local	53,641	60,287	68,765	71,416	77,197	80,026	20,029	22,392	23,901	24,478	23,436	25,139

See footnotes at end of tables.

Table 5.—Personal income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Hillsdale, Michigan						Houghton, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**274,534**	**305,760**	**316,516**	**350,988**	**360,653**	**383,837**	**198,614**	**216,656**	**241,345**	**266,201**	**274,876**	**294,467**
Nonfarm personal income	259,674	285,457	298,472	329,345	343,206	365,386	197,610	215,483	240,170	264,938	273,664	293,274
Farm income	14,860	20,303	18,044	21,643	17,447	18,451	1,004	1,173	1,175	1,263	1,212	1,193
Population (thousands)[1]	41.5	41.3	42.1	41.8	41.4	41.3	38.3	38.1	37.8	38.0	37.9	37.1
Per capita personal income (dollars)	**6,615**	**7,403**	**7,519**	**8,397**	**8,709**	**9,294**	**5,185**	**5,683**	**6,391**	**7,005**	**7,254**	**7,946**
Derivation of total personal income:												
Total earnings by place of work	170,198	186,559	175,271	193,859	191,035	202,631	118,732	128,149	137,279	145,182	145,270	157,674
Less: Personal contributions for social insurance[2]	7,546	8,362	8,058	9,648	9,905	10,483	5,396	5,909	6,371	7,334	7,399	8,111
Plus: Adjustment for residence	38,071	42,491	44,974	47,582	44,947	51,024	2,774	3,009	2,195	2,819	3,199	2,858
Equals: Net earnings by place of residence	200,723	220,688	212,187	231,793	226,077	243,172	116,110	125,249	133,103	140,667	141,070	152,421
Plus: Dividends, interest, and rent[3]	36,273	41,281	47,653	58,381	64,008	66,896	33,470	37,807	44,744	55,075	57,134	59,500
Plus: Transfer payments	37,538	43,791	56,676	60,814	70,568	73,769	49,034	53,600	63,498	70,459	76,672	82,546
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	128,908	137,217	132,115	146,706	148,615	156,777	99,812	108,504	117,577	125,123	126,367	135,448
Other labor income	17,070	18,659	17,089	19,155	19,582	22,627	8,622	9,344	10,438	11,294	12,147	13,824
Proprietors' income[4]	24,220	30,683	26,067	27,998	22,838	23,227	10,298	10,301	9,264	8,765	6,756	8,402
Farm	12,862	17,965	15,037	18,972	14,384	14,455	723	844	753	889	780	630
Nonfarm	11,358	12,718	11,030	9,026	8,454	8,772	9,575	9,457	8,511	7,876	5,976	7,772
Earnings by industry:												
Farm	14,860	20,303	18,044	21,643	17,447	18,451	1,004	1,173	1,175	1,263	1,212	1,193
Nonfarm	155,338	166,256	157,227	172,216	173,588	184,180	117,728	126,976	136,104	143,919	144,058	156,481
Private	134,932	143,207	131,444	146,365	145,142	154,927	78,250	83,728	87,313	93,402	90,974	99,008
Agricultural services, forestry, fisheries, and other[5]	292	318	272	301	318	313	289	348	297	157	115	141
Mining	(D)	3,763	3,777	4,782	5,178	4,585	(D)	(D)	(D)	(D)	(D)	(D)
Construction	5,604	5,946	5,542	4,583	3,726	3,868	10,339	11,324	10,117	7,881	7,323	8,249
Manufacturing	80,284	84,044	69,229	83,291	81,756	89,891	8,711	9,042	10,075	9,731	7,137	8,544
Nondurable goods	11,908	13,503	15,577	20,039	22,978	28,718	2,715	2,465	2,689	2,752	2,696	2,425
Durable goods	68,376	70,541	53,652	63,252	58,778	61,173	5,996	6,577	7,386	6,979	4,441	6,119
Transportation and public utilities	4,711	5,054	4,910	4,667	4,600	4,709	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	7,478	8,379	9,433	9,259	9,250	8,575	2,443	2,473	2,319	4,752	5,111	5,358
Retail trade	15,396	15,036	15,483	15,969	15,867	16,819	15,631	16,530	16,688	17,310	17,074	18,003
Finance, insurance, and real estate	(D)	4,001	4,680	4,915	4,909	5,281	7,743	6,078	6,649	7,942	8,136	8,675
Services	14,613	16,666	18,118	18,598	19,538	20,886	18,126	20,228	22,148	23,795	25,634	26,909
Government and government enterprises	20,406	23,049	25,783	25,851	28,446	29,253	39,478	43,248	48,791	50,517	53,084	57,473
Federal, civilian	1,686	1,721	1,844	1,955	2,129	2,221	4,171	3,729	4,528	4,515	4,405	5,789
Military	239	253	290	320	357	424	1,482	1,572	1,700	2,157	2,305	2,657
State and local	18,481	21,075	23,649	23,576	25,960	26,608	33,825	37,947	42,563	43,845	46,374	49,027

	Huron, Michigan						Ingham, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**238,512**	**264,112**	**294,522**	**319,565**	**336,883**	**355,157**	**2,161,976**	**2,389,218**	**2,629,336**	**2,844,934**	**2,936,413**	**3,171,829**
Nonfarm personal income	218,387	244,046	267,703	301,000	316,605	341,723	2,149,958	2,371,922	2,613,109	2,826,714	2,919,541	3,155,281
Farm income	20,125	20,066	26,819	18,565	20,278	13,434	12,018	17,296	16,227	18,220	16,872	16,548
Population (thousands)[1]	36.7	36.7	36.4	36.4	36.3	36.0	269.1	269.5	272.6	275.5	271.7	268.1
Per capita personal income (dollars)	**6,501**	**7,187**	**8,096**	**8,779**	**9,284**	**9,852**	**8,034**	**8,867**	**9,647**	**10,326**	**10,808**	**11,830**
Derivation of total personal income:												
Total earnings by place of work	144,523	157,675	165,472	164,653	165,392	175,868	2,508,764	2,831,411	2,933,483	3,188,956	3,201,737	3,563,323
Less: Personal contributions for social insurance[2]	5,911	6,767	6,909	7,915	8,096	9,043	105,318	121,843	123,480	148,603	149,149	169,503
Plus: Adjustment for residence	11,153	11,603	9,448	10,639	10,246	10,378	−755,266	−900,757	−879,598	−989,261	−978,666	−1,135,506
Equals: Net earnings by place of residence	149,765	162,511	168,011	167,377	167,542	177,203	1,648,180	1,808,811	1,930,405	2,051,092	2,073,922	2,258,314
Plus: Dividends, interest, and rent[3]	49,925	58,070	70,821	89,108	97,753	101,929	256,299	294,384	330,050	395,306	421,586	441,256
Plus: Transfer payments	38,822	43,531	55,690	63,080	71,588	76,025	257,497	286,023	368,881	398,536	440,905	472,259
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	104,866	117,128	120,395	127,659	128,284	142,698	2,173,427	2,451,680	2,533,850	2,793,255	2,815,708	3,110,963
Other labor income	11,122	12,835	13,499	14,040	14,158	17,558	235,108	271,635	299,938	304,386	306,434	361,870
Proprietors' income[4]	28,535	27,712	31,578	22,954	22,950	15,612	100,229	108,096	99,695	91,315	79,595	90,490
Farm	15,525	14,654	19,861	12,308	13,304	4,430	8,467	13,147	10,887	13,496	11,410	9,412
Nonfarm	13,010	13,058	11,717	10,646	9,646	11,182	91,762	94,949	88,808	77,819	68,185	81,078
Earnings by industry:												
Farm	20,125	20,066	26,819	18,565	20,278	13,434	12,018	17,296	16,227	18,220	16,872	16,548
Nonfarm	124,398	137,609	138,653	146,088	145,114	162,434	2,496,746	2,814,115	2,917,256	3,170,736	3,184,865	3,546,775
Private	96,275	106,618	103,684	108,917	105,873	120,914	1,840,377	2,074,847	2,076,469	2,297,095	2,251,639	2,559,985
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	1,720	(D)	4,543	5,090	4,471	5,046	6,218	7,433
Mining	(D)	(D)	(D)	(D)	(L)	(D)	4,818	8,583	11,274	18,045	18,008	15,235
Construction	5,587	6,467	6,126	6,484	6,042	5,876	117,529	126,419	118,072	110,301	81,383	76,486
Manufacturing	37,821	41,850	36,488	36,831	33,013	44,425	859,438	963,834	922,663	1,079,192	1,013,706	1,234,864
Nondurable goods	7,662	8,591	8,982	9,506	7,205	11,763	53,125	57,899	62,817	61,477	61,822	65,804
Durable goods	30,159	33,259	27,506	27,325	25,808	32,662	806,313	905,935	859,846	1,017,715	951,884	1,169,060
Transportation and public utilities	6,868	7,520	7,853	8,160	8,299	8,569	97,358	110,982	118,252	124,885	133,818	148,319
Wholesale trade	8,987	10,166	11,212	12,270	11,354	11,019	93,001	101,428	104,022	111,874	111,219	117,525
Retail trade	13,830	15,214	14,338	14,557	15,453	16,486	203,507	222,022	219,708	225,009	231,229	245,444
Finance, insurance, and real estate	3,701	4,324	4,958	5,604	5,941	6,272	113,532	131,495	134,786	144,161	152,765	171,050
Services	17,406	19,179	20,851	22,880	24,013	26,359	346,651	404,994	443,221	478,582	503,293	539,629
Government and government enterprises	28,123	30,991	34,969	37,171	39,241	41,520	656,369	739,268	840,787	873,641	933,226	986,790
Federal, civilian	1,644	1,645	1,833	1,943	2,146	2,261	45,216	47,533	51,353	55,970	66,538	71,319
Military	1,202	1,278	1,371	1,522	1,672	1,900	3,318	3,467	3,886	4,930	5,365	6,021
State and local	25,277	28,068	31,765	33,706	35,423	37,359	607,835	688,268	785,548	812,741	861,323	909,450

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ionia, Michigan						Iosco, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**330,816**	**369,455**	**405,209**	**433,197**	**436,901**	**464,521**	**168,809**	**185,071**	**198,128**	**215,092**	**230,781**	**249,894**
Nonfarm personal income	315,042	353,057	389,468	415,962	421,085	450,968	167,059	183,076	196,155	213,295	228,858	248,634
Farm income	15,774	16,398	15,741	17,235	15,816	13,553	1,750	1,995	1,973	1,797	1,923	1,260
Population (thousands)[1]	50.7	51.5	51.9	51.8	51.9	51.7	28.8	28.9	28.2	28.3	28.9	29.2
Per capita personal income (dollars)	**6,522**	**7,169**	**7,807**	**8,356**	**8,424**	**8,985**	**5,859**	**6,414**	**7,014**	**7,594**	**7,981**	**8,562**
Derivation of total personal income:												
Total earnings by place of work	182,618	189,741	187,729	200,957	187,850	199,243	117,175	125,167	125,507	132,764	139,970	155,219
Less: Personal contributions for social insurance[3]	7,731	8,139	7,996	9,431	9,015	9,753	5,662	6,249	6,410	7,295	7,736	8,501
Plus: Adjustment for residence	74,632	94,518	101,623	108,517	108,246	122,799	−3,629	−4,247	−4,682	−4,643	−5,083	−6,095
Equals: Net earnings by place of residence	249,519	276,120	281,356	300,043	287,081	312,289	107,884	114,671	114,415	120,916	127,151	140,623
Plus: Dividends, interest, and rent[4]	35,010	40,448	48,399	60,648	66,247	69,263	27,364	31,814	35,212	41,726	45,265	47,192
Plus: Transfer payments	46,287	52,887	75,454	72,506	83,573	82,969	33,561	38,586	48,501	52,450	58,364	62,079
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	141,797	146,687	146,903	158,393	150,233	160,803	101,032	107,664	109,592	118,253	125,955	139,643
Other labor income	15,622	17,935	18,776	20,165	18,482	21,441	6,227	6,954	6,826	7,361	7,906	9,157
Proprietors' income[5]	25,199	25,119	22,050	22,399	19,135	16,999	9,916	10,543	9,089	7,150	6,109	6,419
Farm	12,511	12,593	10,841	12,901	10,805	6,981	1,426	1,617	1,487	1,368	1,424	666
Nonfarm	12,688	12,526	11,209	9,498	8,330	10,018	8,490	8,932	7,602	5,782	4,685	5,813
Earnings by industry:												
Farm	15,774	16,398	15,741	17,235	15,816	13,553	1,750	1,995	1,973	1,797	1,923	1,260
Nonfarm	166,844	173,343	171,988	183,722	172,034	185,690	115,425	123,172	123,534	130,967	138,047	153,959
Private	131,820	134,194	127,014	139,090	125,668	136,983	55,656	60,704	56,824	57,488	56,049	61,823
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	(D)	59	(D)	(D)	(D)	86	95
Mining	(D)	(D)	(D)	(D)	(D)	(D)	2,409	(D)	(D)	(D)	(D)	(D)
Construction	5,751	7,113	7,062	6,091	3,924	4,006	5,152	5,464	4,617	4,290	3,444	4,462
Manufacturing	76,707	73,703	65,743	78,128	67,885	76,306	13,584	15,837	13,760	14,934	15,013	16,420
Nondurable goods	27,276	14,826	7,585	9,351	10,616	11,378	454	494	532	(D)	(D)	(D)
Durable goods	49,431	58,877	58,158	68,777	57,269	64,928	13,130	15,343	13,228	(D)	(D)	(D)
Transportation and public utilities	4,512	4,991	5,325	5,406	5,313	5,424	6,916	7,236	6,660	6,938	7,087	7,260
Wholesale trade	6,266	6,853	5,576	5,654	5,576	5,381	3,079	2,877	2,490	2,446	(D)	(D)
Retail trade	19,166	20,170	19,481	19,713	19,642	21,314	12,379	12,884	12,259	11,876	12,286	12,621
Finance, insurance, and real estate	4,521	5,145	5,201	5,329	5,546	6,078	3,249	3,452	3,688	3,461	3,422	3,765
Services	13,590	14,945	15,934	15,653	15,909	16,698	8,829	10,103	10,622	10,928	10,960	12,672
Government and government enterprises	35,024	39,149	44,974	44,632	46,366	48,707	59,769	62,468	66,710	73,479	81,998	92,136
Federal, civilian	1,775	1,809	2,007	2,173	2,253	2,425	11,348	12,545	13,694	14,202	15,821	16,324
Military	293	314	357	387	495	554	35,728	35,665	37,921	43,300	48,837	57,612
State and local	32,956	37,026	42,610	42,072	43,618	45,728	12,693	14,258	15,095	15,977	17,340	18,200

	Iron, Michigan						Isabella, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**83,609**	**93,423**	**100,871**	**113,830**	**118,833**	**127,574**	**295,468**	**332,338**	**355,501**	**398,494**	**415,347**	**440,420**
Nonfarm personal income	83,046	92,698	99,968	112,912	117,941	126,660	284,825	321,717	345,520	388,988	406,635	433,934
Farm income	563	725	903	918	892	914	10,643	10,621	9,981	9,506	8,712	6,486
Population (thousands)[1]	14.1	14.0	13.6	13.6	13.6	13.6	53.9	54.7	54.1	53.6	53.5	53.5
Per capita personal income (dollars)	**5,951**	**6,667**	**7,439**	**8,348**	**8,736**	**9,396**	**5,484**	**6,075**	**6,575**	**7,435**	**7,767**	**8,232**
Derivation of total personal income:												
Total earnings by place of work	42,399	46,232	47,084	50,568	51,039	59,789	191,780	215,099	228,307	252,432	265,628	278,174
Less: Personal contributions for social insurance[3]	2,010	2,218	2,307	2,697	2,905	3,504	7,382	8,515	9,092	11,285	12,240	12,801
Plus: Adjustment for residence	9,060	10,263	9,197	9,749	9,962	7,941	34,074	37,150	26,544	28,159	24,690	27,209
Equals: Net earnings by place of residence	49,449	54,277	53,974	57,620	58,096	64,226	218,472	243,734	245,759	269,306	278,078	292,582
Plus: Dividends, interest, and rent[4]	12,361	14,268	17,298	21,622	24,007	25,014	37,091	42,697	50,502	62,734	68,821	71,935
Plus: Transfer payments	21,799	24,878	29,599	34,588	36,730	38,334	39,905	45,907	59,240	66,454	68,448	75,903
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	32,528	35,898	37,408	40,992	42,151	47,991	156,705	177,171	192,008	214,737	227,519	240,901
Other labor income	3,222	3,783	4,054	4,607	5,200	7,039	11,626	13,343	14,698	17,013	18,973	21,730
Proprietors' income[5]	6,649	6,551	5,622	4,969	3,688	4,759	23,449	24,585	21,601	20,682	19,136	15,543
Farm	176	268	318	385	313	166	8,590	8,229	6,905	6,808	5,532	2,307
Nonfarm	6,473	6,283	5,304	4,584	3,375	4,593	14,859	16,356	14,696	13,874	13,604	13,236
Earnings by industry:												
Farm	563	725	903	918	892	914	10,643	10,621	9,981	9,506	8,712	6,486
Nonfarm	41,836	45,507	46,181	49,650	50,147	58,875	181,137	204,478	218,326	242,926	256,916	271,688
Private	29,255	31,179	30,993	33,795	33,810	41,637	117,087	132,245	136,504	159,124	167,957	176,805
Agricultural services, forestry, fisheries, and other[6]	257	225	242	182	170	71	407	414	377	476	528	643
Mining	(D)	(D)	(D)	(D)	(D)	(D)	13,333	16,284	17,798	21,196	21,406	17,755
Construction	5,393	5,733	4,672	4,708	3,723	4,638	11,102	14,470	9,003	14,133	9,968	8,832
Manufacturing	6,763	7,528	7,276	9,538	10,863	15,411	20,014	21,390	24,282	28,111	29,494	34,395
Nondurable goods	747	705	794	979	938	934	3,495	3,717	3,520	3,468	3,519	3,115
Durable goods	6,016	6,823	6,482	8,559	9,925	14,477	16,519	17,673	20,762	24,643	25,975	31,280
Transportation and public utilities	1,223	1,454	1,609	1,577	1,471	1,421	7,494	8,477	8,468	8,430	10,081	12,481
Wholesale trade	1,352	(D)	(D)	(D)	(D)	(D)	8,431	9,248	9,496	12,130	13,863	11,833
Retail trade	6,278	6,652	5,932	5,691	5,512	6,157	26,607	28,563	29,906	31,821	31,886	34,796
Finance, insurance, and real estate	1,782	1,847	2,070	2,046	2,192	2,351	4,684	5,243	5,750	6,650	6,981	8,245
Services	(D)	5,124	5,535	6,166	6,284	6,902	25,015	28,156	31,424	36,177	43,750	47,825
Government and government enterprises	12,581	14,328	15,188	15,855	16,327	17,238	64,050	72,233	81,822	83,802	88,959	94,883
Federal, civilian	1,244	1,263	732	817	822	863	2,243	2,321	2,468	2,734	2,906	3,091
Military	71	76	84	91	111	128	494	530	583	720	797	906
State and local	11,266	12,989	14,372	14,947	15,404	16,247	61,313	69,382	78,771	80,348	85,256	90,886

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Jackson, Michigan						Kalamazoo, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,148,271**	**1,263,188**	**1,330,395**	**1,437,423**	**1,457,778**	**1,513,874**	**1,711,492**	**1,909,136**	**2,094,819**	**2,292,046**	**2,369,758**	**2,529,330**
Nonfarm personal income	1,139,405	1,252,037	1,320,292	1,426,296	1,448,852	1,506,801	1,698,679	1,895,473	2,083,506	2,279,652	2,356,363	2,515,580
Farm income	8,866	11,151	10,103	11,127	8,926	7,073	12,813	13,663	11,313	12,394	13,395	13,750
Population (thousands)[1]	151.5	151.8	151.3	149.6	148.4	146.6	209.0	210.3	212.6	212.9	214.0	211.4
Per capita personal income (dollars)	**7,579**	**8,322**	**8,793**	**9,610**	**9,822**	**10,326**	**8,187**	**9,079**	**9,854**	**10,764**	**11,073**	**11,966**
Derivation of total personal income:												
Total earnings by place of work	890,838	971,357	978,159	1,026,989	997,416	1,013,844	1,473,739	1,666,674	1,767,009	1,899,147	1,930,374	2,068,933
Less: Personal contributions for social insurance[2]	42,007	47,692	48,284	55,635	55,287	56,310	68,795	80,997	86,861	101,702	104,422	113,373
Plus: Adjustment for residence	27,728	31,169	30,904	37,734	38,665	52,804	−108,507	−147,259	−147,383	−157,659	−159,826	−171,816
Equals: Net earnings by place of residence	876,559	954,834	960,779	1,009,088	980,794	1,010,338	1,296,437	1,438,418	1,532,765	1,639,786	1,666,126	1,783,744
Plus: Dividends, interest, and rent[3]	138,333	157,292	180,602	219,199	235,357	246,061	233,603	267,230	307,679	372,479	389,860	408,272
Plus: Transfer payments	133,379	151,062	189,014	209,136	241,627	257,475	181,452	203,488	254,375	279,781	313,772	337,314
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	753,728	822,446	831,265	880,583	858,521	866,856	1,258,482	1,429,271	1,527,808	1,652,971	1,685,531	1,792,699
Other labor income	88,987	98,645	102,582	105,181	103,434	110,128	132,668	154,323	168,079	180,454	187,834	208,917
Proprietors' income[4]	48,123	50,266	44,312	41,225	35,461	36,860	82,589	83,080	71,122	65,722	57,009	67,317
Farm	5,631	7,376	5,245	6,828	3,957	569	8,054	8,104	4,157	6,043	6,099	4,202
Nonfarm	42,492	42,890	39,067	34,397	31,504	36,291	74,535	74,976	66,965	59,679	50,910	63,115
Earnings by industry:												
Farm	8,866	11,151	10,103	11,127	8,926	7,073	12,813	13,663	11,313	12,394	13,395	13,750
Nonfarm	881,972	960,206	968,056	1,015,862	988,490	1,006,771	1,460,926	1,653,011	1,755,696	1,886,753	1,916,979	2,055,183
Private	769,497	838,081	832,459	879,156	849,634	856,516	1,240,476	1,407,650	1,487,289	1,603,888	1,620,708	1,746,075
Agricultural services, forestry, fisheries, and other[5]	1,171	1,165	1,145	1,262	1,307	1,449	(D)	(D)	(D)	(D)	(D)	(D)
Mining	4,788	6,161	7,335	13,163	12,634	11,296	(D)	(D)	(D)	(D)	(D)	(D)
Construction	38,864	47,227	40,791	30,156	26,645	21,975	79,322	97,397	100,568	88,840	73,660	71,538
Manufacturing	331,339	361,699	344,179	366,873	324,301	314,723	610,115	692,000	713,125	790,483	790,485	853,326
Nondurable goods	61,281	64,491	58,872	69,869	66,221	51,848	326,721	368,336	395,343	432,767	468,587	500,430
Durable goods	270,058	297,208	285,307	297,004	258,080	262,875	283,394	323,664	317,782	357,716	321,898	352,896
Transportation and public utilities	117,741	128,594	136,893	(D)	(D)	(D)	68,489	77,808	82,834	85,934	86,770	85,334
Wholesale trade	27,513	30,042	29,559	32,333	32,261	35,480	56,064	64,250	70,252	78,122	80,[illegible]11	92,578
Retail trade	87,139	93,778	93,296	97,920	96,146	97,117	143,981	148,974	154,311	160,087	161,[illegible]96	171,065
Finance, insurance, and real estate	22,915	26,396	27,834	26,838	29,154	31,447	44,917	49,312	51,881	55,219	57,719	65,219
Services	138,027	143,019	151,427	(D)	(D)	(D)	233,267	273,269	309,754	340,335	375,748	400,886
Government and government enterprises	112,475	122,125	135,597	136,706	138,856	150,255	220,450	245,361	268,407	282,865	296,271	309,108
Federal, civilian	8,674	8,926	9,317	10,269	10,775	11,724	19,669	20,231	21,474	24,171	24,556	26,643
Military	850	906	1,021	1,119	1,425	1,589	1,398	1,494	1,690	1,980	2,314	2,495
State and local	102,951	112,293	125,259	125,318	126,656	136,942	199,383	223,636	245,243	256,714	269,401	279,970

	Kalkaska, Michigan						Kent, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**59,459**	**66,581**	**71,816**	**84,442**	**87,773**	**92,445**	**3,437,051**	**3,892,571**	**4,192,405**	**4,596,763**	**4,812,914**	**5,174,017**
Nonfarm personal income	59,003	66,054	71,293	83,966	87,311	91,850	3,412,005	3,873,282	4,175,831	4,580,522	4,793,358	5,155,909
Farm income	456	527	523	476	462	595	25,046	19,289	16,574	16,241	19,556	18,108
Population (thousands)[1]	9.4	10.7	11.2	11.0	11.1	11.2	431.8	438.2	445.8	448.4	451.7	451.4
Per capita personal income (dollars)	**6,324**	**6,213**	**6,435**	**7,650**	**7,879**	**8,252**	**7,960**	**8,883**	**9,405**	**10,252**	**10,656**	**11,463**
Derivation of total personal income:												
Total earnings by place of work	37,868	42,162	42,712	52,503	52,171	52,966	3,108,490	3,574,835	3,719,837	3,996,669	4,050,614	4,405,721
Less: Personal contributions for social insurance[2]	1,895	2,190	2,236	3,021	3,043	3,066	153,775	185,895	196,501	229,260	236,333	260,356
Plus: Adjustment for residence	4,197	3,883	3,880	2,524	2,696	3,866	−365,484	−458,067	−477,047	−513,048	−496,013	−544,446
Equals: Net earnings by place of residence	40,170	43,855	44,356	52,006	51,824	53,766	2,589,231	2,930,873	3,046,289	3,254,361	3,318,268	3,600,919
Plus: Dividends, interest, and rent[3]	8,845	10,747	12,574	15,554	16,595	17,332	458,017	529,108	615,955	752,752	827,342	865,546
Plus: Transfer payments	10,444	11,979	14,886	16,882	19,354	21,347	389,803	432,590	530,161	589,650	667,304	707,552
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	31,747	35,247	36,043	45,246	44,861	44,752	2,635,964	3,054,899	3,200,290	3,465,731	3,524,407	3,808,497
Other labor income	2,599	3,272	3,638	4,616	4,737	5,259	267,946	318,093	339,345	368,945	381,082	431,344
Proprietors' income[4]	3,522	3,643	3,031	2,641	2,573	2,955	204,580	201,843	180,202	161,993	145,125	165,880
Farm	315	363	312	292	242	305	15,494	8,149	2,234	3,502	4,833	−1,192
Nonfarm	3,207	3,280	2,719	2,349	2,331	2,650	189,086	193,694	177,968	158,491	140,292	167,072
Earnings by industry:												
Farm	456	527	523	476	462	595	25,046	19,289	16,574	16,241	19,556	18,108
Nonfarm	37,412	41,635	42,189	52,027	51,709	52,371	3,083,444	3,555,546	3,703,263	3,980,428	4,031,058	4,387,613
Private	32,731	36,437	36,284	45,996	44,659	44,928	2,821,875	3,268,670	3,390,604	3,636,050	3,671,184	4,028,531
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	9,405	10,430
Mining	12,229	11,952	12,034	19,338	18,541	16,602	(D)	(D)	(D)	(D)	13,660	12,965
Construction	7,350	8,024	7,824	8,263	5,951	5,231	189,058	212,745	215,778	200,630	175,882	185,307
Manufacturing	(D)	6,096	6,167	7,419	7,286	8,525	1,188,898	1,431,548	1,438,474	1,581,755	1,529,248	1,690,631
Nondurable goods	(D)	(L)	(L)	(L)	(L)	(L)	284,842	333,808	372,803	418,263	427,195	466,845
Durable goods	(D)	6,088	6,160	7,413	7,281	8,518	904,056	1,097,740	1,065,671	1,163,492	1,102,053	1,223,786
Transportation and public utilities	2,237	1,877	1,933	2,107	3,871	4,187	197,963	223,862	232,711	245,530	250,425	248,097
Wholesale trade	(D)	(D)	(D)	(D)	1,518	1,828	253,467	289,465	304,638	328,041	351,223	393,716
Retail trade	4,495	4,584	3,981	4,112	4,000	3,871	369,184	398,298	410,625	432,310	450,570	491,158
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	207	792	138,879	156,375	169,377	170,738	175,846	195,787
Services	1,982	2,193	2,494	3,052	3,246	3,846	469,140	538,802	599,897	654,459	714,925	800,930
Government and government enterprises	4,681	5,198	5,905	6,031	7,050	7,443	261,569	286,876	312,659	344,378	359,874	359,082
Federal, civilian	329	347	378	429	453	467	33,766	35,635	38,083	43,139	44,508	48,419
Military	(L)	58	69	74	91	105	2,900	3,085	3,527	3,947	4,899	5,362
State and local	4,304	4,793	5,458	5,528	6,506	6,871	224,903	248,156	271,049	297,292	310,467	305,301

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Keweenaw, Michigan						Lake, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**10,743**	**11,821**	**13,083**	**14,152**	**14,665**	**15,713**	**34,815**	**38,852**	**42,006**	**46,976**	**50,738**	**54,032**
Nonfarm personal income	10,743	11,821	13,083	14,152	14,665	15,713	34,364	38,251	41,467	46,361	50,141	53,532
Farm income	0	0	0	0	0	0	451	601	539	615	597	500
Population (thousands)[1]	2.0	2.0	2.0	1.9	2.0	2.0	7.6	7.9	7.7	8.0	8.1	8.3
Per capita personal income (dollars)	**5,355**	**5,994**	**6,695**	**7,344**	**7,274**	**8,033**	**4,603**	**4,939**	**5,448**	**5,901**	**6,229**	**6,476**
Derivation of total personal income:												
Total earnings by place of work	3,090	3,193	3,036	3,150	2,904	3,043	11,908	12,416	12,503	12,065	13,550	14,263
Less: Personal contributions for social insurance[2]	189	200	198	218	221	227	619	676	726	774	937	982
Plus: Adjustment for residence	1,936	2,264	2,664	2,772	2,938	3,191	5,722	6,822	5,964	7,354	6,631	7,336
Equals: Net earnings by place of residence	4,837	5,257	5,502	5,704	5,621	6,007	17,011	18,562	17,741	18,645	19,244	20,617
Plus: Dividends, interest, and rent[3]	2,166	2,593	2,865	3,177	3,273	3,406	6,179	6,874	7,863	9,566	10,131	10,534
Plus: Transfer payments	3,740	3,971	4,716	5,271	5,771	6,300	11,625	13,416	16,402	18,765	21,363	22,881
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,312	2,414	2,327	2,517	2,352	2,425	7,720	7,962	8,877	8,746	9,953	10,193
Other labor income	199	197	186	202	207	226	554	579	661	669	842	943
Proprietors' income[4]	579	582	523	431	345	392	3,634	3,875	2,965	2,650	2,755	3,127
Farm	0	0	0	0	0	0	382	520	435	524	489	359
Nonfarm	579	582	523	431	345	392	3,252	3,355	2,530	2,126	2,266	2,768
Earnings by industry:												
Farm	0	0	0	0	0	0	451	601	539	615	597	500
Nonfarm	3,090	3,193	3,036	3,150	2,904	3,043	11,457	11,815	11,964	11,450	12,953	13,763
Private	2,165	2,121	1,858	1,893	1,591	1,617	7,598	7,856	7,566	6,934	7,934	8,617
Agricultural services, forestry, fisheries, and other[5]	(L)	(D)	(D)	(D)	(L)	(D)	82	68	57	68	72	80
Mining	(D)	0	0	0	0	0	0	0	(L)	(D)	(D)	(D)
Construction	(D)	(D)	(D)	(D)	(D)	(D)	1,053	1,116	788	543	452	606
Manufacturing	466	390	371	(D)	(D)	(D)	(D)	348	347	382	(D)	(D)
Nondurable goods	0	0	0	0	0	0	0	0	0	0	0	0
Durable goods	466	390	371	(D)	(D)	(D)	(D)	348	347	382	(D)	(D)
Transportation and public utilities	(D)	(D)	(D)	(D)	88	77	(D)	(D)	(D)	(D)	1,158	1,290
Wholesale trade	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	583	571	486	638	536	513	2,116	2,357	2,181	2,108	2,232	2,332
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	(D)	(D)	864	690	935	726	674	752
Services	699	750	728	729	613	613	2,161	2,188	2,587	2,209	2,601	2,904
Government and government enterprises	925	1,072	1,178	1,257	1,313	1,426	3,859	3,959	4,398	4,516	5,019	5,146
Federal, civilian	114	115	108	121	133	141	278	285	332	384	411	457
Military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	54	67	77
State and local	801	946	1,058	1,123	1,164	1,266	3,542	3,631	4,018	4,078	4,541	4,612

	Lapeer, Michigan						Leelanau, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**520,897**	**596,298**	**627,413**	**655,808**	**653,561**	**684,716**	**104,244**	**113,052**	**115,956**	**130,952**	**137,633**	**148,303**
Nonfarm personal income	508,374	584,013	616,419	644,177	641,847	673,260	91,570	103,356	111,287	123,841	132,871	140,726
Farm income	12,523	12,285	10,994	11,631	11,714	11,456	12,674	9,697	4,669	7,111	4,762	7,577
Population (thousands)[1]	66.5	69.0	70.4	70.0	69.7	69.3	13.5	14.3	14.1	14.2	14.3	14.3
Per capita personal income (dollars)	**7,833**	**8,640**	**8,906**	**9,370**	**9,374**	**9,875**	**7,699**	**7,922**	**8,250**	**9,235**	**9,601**	**10,396**
Derivation of total personal income:												
Total earnings by place of work	207,436	220,132	216,317	226,111	232,113	253,115	38,446	36,551	31,329	35,057	34,048	37,218
Less: Personal contributions for social insurance[2]	8,141	8,757	8,547	9,601	9,996	10,963	1,335	1,468	1,525	1,717	1,902	1,897
Plus: Adjustment for residence	218,858	263,714	257,335	257,142	224,444	230,526	31,302	36,699	37,886	40,782	41,106	45,143
Equals: Net earnings by place of residence	418,153	475,089	465,105	473,652	446,561	472,678	68,413	71,782	67,690	74,122	73,252	80,464
Plus: Dividends, interest, and rent[3]	52,988	62,544	71,823	87,459	94,305	98,785	22,523	26,482	29,986	36,049	40,213	41,977
Plus: Transfer payments	49,756	58,665	90,485	94,697	112,695	113,253	13,308	14,788	18,280	20,781	24,168	25,862
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	169,090	182,499	184,611	193,685	200,918	219,974	22,008	23,397	24,447	25,884	27,956	28,881
Other labor income	16,025	15,876	15,624	16,789	17,882	20,996	1,814	1,985	2,137	2,256	2,525	2,791
Proprietors' income[4]	22,321	21,757	16,082	15,637	13,313	12,145	14,624	11,169	4,745	6,918	3,568	5,546
Farm	6,684	5,475	2,229	3,906	2,709	−350	9,701	6,230	207	3,160	197	1,588
Nonfarm	15,637	16,282	13,853	11,731	10,604	12,495	4,923	4,939	4,538	3,758	3,371	3,958
Earnings by industry:												
Farm	12,523	12,285	10,994	11,631	11,714	11,456	12,674	9,697	4,669	7,111	4,762	7,577
Nonfarm	194,913	207,847	205,323	214,480	220,399	241,659	25,772	26,854	26,660	27,946	29,286	29,641
Private	132,502	135,815	125,230	130,101	130,827	144,580	20,467	21,250	20,167	20,750	21,663	21,465
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	1,223	1,449	1,588	1,765	859	815	672	499	381	467
Mining	(D)	(D)	2,035	1,974	1,796	1,726	(D)	(D)	0	125	(D)	(D)
Construction	11,290	13,722	9,989	9,097	7,025	8,927	3,739	3,573	3,104	3,901	2,633	2,970
Manufacturing	58,766	52,313	44,140	48,360	49,301	55,993	2,283	2,127	1,628	1,649	1,876	1,730
Nondurable goods	19,278	20,481	20,283	23,956	24,916	27,954	1,066	1,131	1,074	(D)	1,458	1,186
Durable goods	39,488	31,832	23,857	24,404	24,385	28,039	1,217	996	554	(D)	418	544
Transportation and public utilities	7,154	8,468	8,999	9,113	9,871	10,453	518	548	530	621	676	888
Wholesale trade	5,703	5,686	5,972	6,484	6,623	7,292	(D)	(D)	(D)	625	(D)	(D)
Retail trade	22,919	24,816	23,441	23,474	23,396	24,113	4,113	4,244	3,971	4,186	4,674	5,068
Finance, insurance, and real estate	5,895	6,458	6,689	6,227	6,178	6,533	(D)	(D)	(D)	524	366	436
Services	18,245	21,510	22,742	23,923	25,049	27,778	7,723	8,647	8,932	9,520	10,242	9,011
Government and government enterprises	62,411	72,032	80,093	84,379	89,572	97,079	5,305	5,604	6,493	7,196	7,623	8,176
Federal, civilian	1,942	1,982	2,164	2,332	2,486	2,648	752	838	1,107	1,109	1,208	1,346
Military	356	393	453	502	602	686	305	327	359	472	469	503
State and local	60,113	69,657	77,476	81,545	86,484	93,745	4,248	4,439	5,027	5,665	5,946	6,327

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Lenawee, Michigan						Livingston, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**673,463**	**748,560**	**785,976**	**846,996**	**866,983**	**919,392**	**818,704**	**965,474**	**1,021,939**	**1,069,780**	**1,094,644**	**1,155,033**
Nonfarm personal income	653,996	721,719	756,567	814,861	845,064	890,118	806,690	952,166	1,009,708	1,055,245	1,080,741	1,141,651
Farm income	19,467	26,841	29,409	32,135	21,919	29,274	12,014	13,308	12,231	14,535	13,903	13,382
Population (thousands)[1]	89.9	90.6	89.8	89.6	88.7	88.2	90.8	96.7	101.5	100.7	100.5	99.8
Per capita personal income (dollars)	**7,488**	**8,263**	**8,749**	**9,454**	**9,772**	**10,423**	**9,018**	**9,986**	**10,067**	**10,626**	**10,893**	**11,572**
Derivation of total personal income:												
Total earnings by place of work	444,185	489,017	480,356	498,029	480,288	503,433	246,915	286,465	286,020	295,308	299,496	326,105
Less: Personal contributions for social insurance[2]	20,527	23,312	23,005	26,025	25,877	26,853	10,826	13,092	13,252	14,902	15,383	17,097
Plus: Adjustment for residence	81,205	89,251	90,817	104,268	106,558	122,380	437,386	519,104	537,303	544,418	532,339	554,688
Equals: Net earnings by place of residence	504,863	554,956	548,168	576,272	560,969	598,960	673,475	792,477	810,071	824,824	816,452	863,696
Plus: Dividends, interest, and rent[3]	90,866	104,019	118,215	142,813	158,407	165,847	90,283	108,982	123,551	149,513	162,698	171,135
Plus: Transfer payments	77,734	89,585	119,593	127,911	147,607	154,585	54,946	64,015	88,317	95,443	115,494	120,202
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	359,370	393,488	386,305	402,692	397,751	408,286	189,935	223,970	228,819	237,273	242,663	262,792
Other labor income	41,561	46,152	45,649	46,962	46,966	50,549	19,220	22,993	23,146	25,365	28,035	32,215
Proprietors' income[4]	43,254	49,377	48,402	48,375	35,571	44,598	37,760	39,502	34,055	32,670	28,798	31,098
Farm	16,130	22,945	24,395	27,682	16,808	22,592	10,102	11,064	9,344	11,941	11,000	9,619
Nonfarm	27,124	26,432	24,007	20,693	18,763	22,006	27,658	28,438	24,711	20,729	17,798	21,479
Earnings by industry:												
Farm	19,467	26,841	29,409	32,135	21,919	29,274	12,014	13,308	12,231	14,535	13,903	13,382
Nonfarm	424,718	462,176	450,947	465,894	458,369	474,159	234,901	273,157	273,789	280,773	285,593	312,723
Private	370,249	403,204	386,394	401,273	386,304	397,861	186,689	217,802	210,165	218,512	218,651	245,736
Agricultural services, forestry, fisheries, and other[5]	1,591	1,490	1,324	1,614	1,585	1,816	1,270	(D)	(D)	(D)	1,806	(D)
Mining	485	629	716	697	293	303	1,482	(D)	(D)	(D)	788	(D)
Construction	12,508	13,003	11,171	10,306	8,252	8,569	19,277	22,881	18,023	16,243	12,649	14,224
Manufacturing	220,020	240,484	222,161	233,184	220,283	225,710	59,844	71,850	70,085	74,232	77,314	82,833
Nondurable goods	57,714	64,381	63,155	71,502	65,344	71,519	11,095	15,693	18,031	18,297	16,790	20,649
Durable goods	162,306	176,103	159,006	161,682	154,939	154,191	48,749	56,157	52,054	55,935	60,524	62,184
Transportation and public utilities	19,100	22,539	17,392	17,844	19,022	18,783	10,074	9,245	8,756	8,683	8,526	8,790
Wholesale trade	12,644	13,027	14,615	14,538	13,456	12,486	8,512	11,769	9,460	9,629	9,652	10,933
Retail trade	40,765	42,136	39,987	40,864	40,441	42,040	37,056	43,174	41,345	42,225	42,217	47,396
Finance, insurance, and real estate	11,500	12,699	13,580	13,450	13,934	15,134	18,330	19,784	19,747	19,972	20,069	22,795
Services	51,636	57,197	65,448	68,776	69,038	73,020	30,844	35,601	39,888	44,315	45,630	56,243
Government and government enterprises	54,469	58,972	64,553	64,621	72,065	76,298	48,212	55,355	63,624	62,261	66,942	66,987
Federal, civilian	3,557	3,649	3,949	4,366	4,538	4,694	2,381	2,418	2,732	3,033	3,183	3,352
Military	496	533	599	659	806	918	509	574	679	730	921	1,007
State and local	50,416	54,790	60,005	59,596	66,721	70,686	45,322	52,363	60,213	58,498	62,838	62,628

	Luce, Michigan						Mackinac, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**40,639**	**44,376**	**49,500**	**52,522**	**54,806**	**57,108**	**61,814**	**67,653**	**72,892**	**81,864**	**86,136**	**91,823**
Nonfarm personal income	40,277	44,109	49,232	52,278	54,514	56,798	61,092	66,737	71,925	80,884	85,087	90,862
Farm income	362	267	268	244	292	310	722	916	967	980	1,049	961
Population (thousands)[1]	7.0	6.9	6.6	6.4	6.2	5.9	10.5	10.3	10.1	10.2	10.2	10.2
Per capita personal income (dollars)	**5,836**	**6,453**	**7,493**	**8,200**	**8,891**	**9,613**	**5,896**	**6,586**	**7,202**	**8,045**	**8,470**	**9,045**
Derivation of total personal income:												
Total earnings by place of work	34,131	37,131	40,376	40,685	41,957	44,936	38,410	40,929	42,000	46,202	46,151	49,792
Less: Personal contributions for social insurance[2]	1,002	1,005	1,053	1,119	1,158	1,246	1,775	1,967	2,072	2,424	2,565	2,767
Plus: Adjustment for residence	−7,000	−7,754	−8,985	−9,111	−9,662	−11,748	1,137	1,101	698	470	465	411
Equals: Net earnings by place of residence	26,129	28,372	30,338	30,455	31,137	31,942	37,772	40,063	40,626	44,248	44,051	47,436
Plus: Dividends, interest, and rent[3]	4,405	5,151	5,867	7,083	7,450	7,774	10,612	12,370	14,338	17,521	19,628	20,442
Plus: Transfer payments	10,105	10,853	13,295	14,984	16,219	17,392	13,430	15,220	17,928	20,095	22,457	23,945
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	30,078	33,065	36,450	36,933	38,052	40,458	28,880	31,282	32,914	38,044	38,048	40,435
Other labor income	1,508	1,634	1,759	1,931	2,103	2,386	2,227	2,399	2,548	2,900	3,179	3,754
Proprietors' income[4]	2,545	2,432	2,167	1,821	1,802	2,092	7,303	7,248	6,538	5,258	4,924	5,603
Farm	294	188	168	156	188	171	555	722	718	757	795	631
Nonfarm	2,251	2,244	1,999	1,665	1,614	1,921	6,748	6,526	5,820	4,501	4,129	4,972
Earnings by industry:												
Farm	362	267	268	244	292	310	722	916	967	980	1,049	961
Nonfarm	33,769	36,864	40,108	40,441	41,665	44,626	37,688	40,013	41,033	45,222	45,102	48,831
Private	10,604	10,433	10,119	9,966	9,543	10,385	28,043	29,540	29,147	31,278	31,748	34,845
Agricultural services, forestry, fisheries, and other[5]	(L)	(L)	(L)	(L)	(L)	62	177	214	244	300	272	284
Mining	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)
Construction	754	696	638	612	566	557	3,875	3,662	3,531	4,485	4,416	5,472
Manufacturing	1,574	1,717	1,438	1,192	1,105	1,186	1,635	1,864	1,714	1,854	1,625	1,939
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	663	764	663	675	718	765
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	972	1,100	1,051	1,179	907	1,174
Transportation and public utilities	716	899	1,034	1,143	1,326	1,389	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	(D)	(D)	(D)	(D)	374	671	878	839	857	922	994	1,058
Retail trade	3,217	3,317	3,047	2,898	2,700	2,849	7,552	7,687	7,289	7,784	8,624	9,312
Finance, insurance, and real estate	517	558	577	542	527	557	814	865	1,007	1,054	1,035	1,145
Services	(D)	(D)	(D)	(D)	2,909	3,114	7,651	8,392	8,616	8,594	8,847	9,253
Government and government enterprises	23,165	26,431	29,989	30,475	32,122	34,241	9,645	10,473	11,886	13,944	13,354	13,986
Federal, civilian	236	240	260	292	326	338	571	583	650	730	780	829
Military	(L)	(L)	(L)	(L)	51	58	636	675	748	961	1,004	1,024
State and local	22,893	26,153	29,688	30,140	31,745	33,845	8,438	9,215	10,488	12,253	11,570	12,133

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Macomb, Michigan						Manistee, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**6,514,102**	**7,203,151**	**7,544,859**	**8,026,637**	**8,179,313**	**8,712,899**	**146,416**	**160,596**	**171,630**	**186,805**	**187,976**	**202,299**
Nonfarm personal income	6,502,073	7,191,688	7,534,582	8,015,742	8,165,929	8,697,404	140,213	155,881	167,798	182,342	183,815	197,494
Farm income	12,029	11,463	10,277	10,895	13,384	15,495	6,203	4,715	3,832	4,463	4,161	4,805
Population (thousands)[1]	681.0	689.7	695.7	692.2	688.2	687.8	23.0	23.0	23.0	22.8	22.4	22.4
Per capita personal income (dollars)	**9,566**	**10,445**	**10,846**	**11,595**	**11,885**	**12,667**	**6,370**	**6,971**	**7,464**	**8,189**	**8,386**	**9,042**
Derivation of total personal income:												
Total earnings by place of work	4,482,013	4,769,661	4,556,191	4,611,203	4,461,634	4,897,025	100,477	107,756	108,791	112,988	102,688	113,216
Less: Personal contributions for social insurance[2]	219,264	244,139	233,919	258,909	254,150	281,772	4,661	5,308	5,485	6,179	5,757	6,204
Plus: Adjustment for residence	1,073,949	1,304,245	1,505,566	1,630,917	1,694,848	1,683,802	−275	−83	(L)	79	1,208	876
Equals: Net earnings by place of residence	5,336,698	5,829,767	5,827,838	5,983,211	5,902,332	6,299,055	95,541	102,365	103,297	106,888	98,139	107,888
Plus: Dividends, interest, and rent[3]	674,248	789,169	949,927	1,189,347	1,304,359	1,366,519	24,127	28,266	31,965	38,660	42,751	44,802
Plus: Transfer payments	503,156	584,215	767,094	854,079	972,622	1,047,325	26,748	29,965	36,368	41,257	47,086	49,609
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,802,895	4,058,475	3,869,088	3,968,823	3,861,211	4,196,800	79,007	87,063	89,877	93,947	85,928	94,022
Other labor income	446,321	473,680	479,197	450,982	440,974	506,632	9,424	10,400	11,033	11,401	10,338	12,164
Proprietors' income[4]	232,797	237,506	207,906	191,398	159,449	193,593	12,046	10,293	7,881	7,640	6,422	7,030
Farm	7,596	6,284	3,610	4,987	6,578	6,597	4,488	2,708	1,247	2,154	1,544	1,387
Nonfarm	225,201	231,222	204,296	186,411	152,871	186,996	7,558	7,585	6,634	5,486	4,878	5,643
Earnings by industry:												
Farm	12,029	11,463	10,277	10,895	13,384	15,495	6,203	4,715	3,832	4,463	4,161	4,805
Nonfarm	4,469,984	4,758,198	4,545,914	4,600,308	4,448,250	4,881,530	94,274	103,041	104,959	108,525	98,527	108,411
Private	3,943,369	4,182,517	3,919,985	3,936,224	3,743,421	4,147,323	81,303	88,568	88,953	91,935	80,951	87,397
Agricultural services, forestry, fisheries, and other[5]	15,440	17,227	(D)	(D)	13,170	13,574	(D)	520	573	748	713	672
Mining	3,466	4,651	(D)	(D)	4,000	2,749	(D)	(D)	(D)	(D)	795	725
Construction	234,207	256,211	208,779	185,238	152,455	160,842	4,186	4,227	3,439	3,315	2,748	3,589
Manufacturing	2,423,643	2,465,897	2,297,058	2,308,887	2,147,772	2,396,176	47,524	52,009	53,183	55,999	44,128	48,323
Nondurable goods	356,429	344,417	311,703	325,799	328,465	379,199	22,834	24,487	28,287	31,432	27,187	30,050
Durable goods	2,067,214	2,121,480	1,985,355	1,983,088	1,819,307	2,016,977	24,690	27,522	24,896	24,567	16,941	18,273
Transportation and public utilities	101,968	113,024	117,064	118,680	120,186	130,880	5,344	5,943	6,100	6,095	6,543	6,752
Wholesale trade	155,368	190,860	160,644	160,916	156,401	170,965	2,323	(D)	(D)	(D)	3,279	3,392
Retail trade	425,424	475,407	432,932	435,733	436,256	473,996	9,845	10,413	9,937	10,201	10,431	10,627
Finance, insurance, and real estate	93,117	106,676	109,534	107,563	100,414	115,006	2,601	2,948	3,148	3,202	3,337	3,368
Services	490,736	552,564	574,297	601,060	612,767	683,135	8,889	9,856	9,332	9,231	8,977	9,949
Government and government enterprises	526,615	575,681	625,929	664,084	704,829	734,207	12,971	14,473	16,006	16,590	17,576	21,014
Federal, civilian	175,375	188,146	192,342	212,084	229,366	255,809	1,140	1,146	1,191	1,212	1,341	1,397
Military	17,782	18,588	20,458	22,667	26,432	27,647	155	166	187	210	241	270
State and local	333,458	368,947	413,129	429,333	449,031	450,751	11,676	13,161	14,628	15,168	15,994	19,347

	Marquette, Michigan						Mason, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**493,235**	**543,639**	**572,592**	**619,334**	**622,014**	**646,511**	**153,849**	**171,293**	**185,016**	**202,335**	**205,053**	**215,720**
Nonfarm personal income	492,336	542,463	571,128	617,651	620,363	644,880	147,448	166,209	181,288	197,556	200,797	211,403
Farm income	899	1,176	1,464	1,683	1,651	1,631	6,401	5,084	3,728	4,779	4,256	4,317
Population (thousands)[1]	75.0	75.6	73.9	73.6	72.9	71.8	25.3	25.6	26.5	26.4	26.5	26.0
Per capita personal income (dollars)	**6,575**	**7,193**	**7,751**	**8,414**	**8,528**	**9,003**	**6,070**	**6,683**	**6,988**	**7,652**	**7,738**	**8,300**
Derivation of total personal income:												
Total earnings by place of work	408,119	443,603	446,150	475,118	439,070	461,100	109,247	119,927	122,591	127,542	119,208	124,707
Less: Personal contributions for social insurance[2]	18,652	20,827	20,916	24,196	22,129	23,256	4,989	5,813	6,117	6,851	6,593	6,892
Plus: Adjustment for residence	−13,802	−13,659	−11,739	−12,769	−9,149	−9,219	−919	−1,505	−2,180	−1,859	−482	(L)
Equals: Net earnings by place of residence	375,665	409,117	413,495	438,153	407,792	428,625	103,339	112,609	114,294	118,832	112,133	117,816
Plus: Dividends, interest, and rent[3]	51,636	58,965	66,146	79,233	88,773	92,942	24,053	28,394	34,037	42,456	45,779	47,750
Plus: Transfer payments	65,934	75,557	92,951	101,948	125,449	124,944	26,457	30,290	36,685	41,047	47,141	50,154
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	356,919	388,595	394,339	422,969	393,322	409,747	86,247	96,931	101,807	105,840	99,202	103,042
Other labor income	32,784	35,995	34,809	37,394	33,436	36,458	9,700	11,212	11,759	12,526	12,276	13,542
Proprietors' income[4]	18,416	19,013	17,002	14,755	12,312	14,895	13,300	11,784	9,025	9,176	7,730	8,123
Farm	695	939	1,158	1,410	1,339	1,224	5,129	3,605	1,822	3,102	2,293	1,731
Nonfarm	17,721	18,074	15,844	13,345	10,973	13,671	8,171	8,179	7,203	6,074	5,437	6,392
Earnings by industry:												
Farm	899	1,176	1,464	1,683	1,651	1,631	6,401	5,084	3,728	4,779	4,256	4,317
Nonfarm	407,220	442,427	444,686	473,435	437,419	459,469	102,846	114,843	118,863	122,763	114,952	120,390
Private	274,672	301,463	290,417	309,802	257,317	263,725	87,728	98,442	100,511	103,140	94,433	98,428
Agricultural services, forestry, fisheries, and other[5]	762	755	528	422	321	355	(D)	(D)	(D)	(D)	677	734
Mining	109,712	(D)	(D)	(D)	73,385	72,180	(D)	(D)	(D)	(D)	403	83
Construction	27,537	23,119	19,851	19,581	13,942	14,352	7,734	8,588	9,988	8,766	6,156	5,603
Manufacturing	12,711	15,567	14,260	14,157	13,527	11,577	39,408	45,281	45,299	48,189	42,278	44,008
Nondurable goods	6,199	8,690	6,940	6,309	6,360	3,717	15,160	17,235	18,121	19,699	19,647	21,233
Durable goods	6,512	6,877	7,320	7,848	7,167	7,860	24,248	28,046	27,178	28,490	22,631	22,775
Transportation and public utilities	17,010	18,769	20,135	21,652	21,981	22,249	10,002	11,338	12,047	12,102	12,427	12,683
Wholesale trade	11,234	14,078	12,597	13,148	12,226	11,853	2,558	2,916	3,042	3,444	3,042	3,339
Retail trade	38,355	41,141	39,927	39,887	40,672	39,820	11,325	12,225	11,928	11,324	11,157	11,450
Finance, insurance, and real estate	9,263	10,090	10,564	10,936	11,317	12,217	2,619	2,890	3,276	3,405	3,436	3,817
Services	48,088	(D)	(D)	(D)	69,946	79,122	12,052	13,341	13,539	14,550	14,857	16,711
Government and government enterprises	132,548	140,964	154,269	163,633	180,102	195,744	15,118	16,401	18,352	19,623	20,519	21,962
Federal, civilian	17,578	16,578	16,838	19,267	21,680	27,771	1,101	1,160	1,251	1,373	1,415	1,478
Military	49,493	48,938	52,048	58,036	64,193	69,361	323	344	389	455	512	544
State and local	65,477	75,448	85,383	86,330	94,229	98,612	13,694	14,897	16,712	17,795	18,592	19,940

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Mecosta, Michigan						Menominee, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**159,269**	**180,219**	**207,076**	**218,125**	**226,171**	**242,791**	**157,998**	**177,445**	**188,856**	**208,038**	**218,092**	**230,264**
Nonfarm personal income	156,254	175,814	202,977	213,493	222,282	240,157	153,935	171,873	182,935	201,549	211,700	224,466
Farm income	3,015	4,405	4,099	4,632	3,889	2,634	4,063	5,572	5,921	6,489	6,392	5,798
Population (thousands)[1]	35.7	36.4	37.1	37.2	36.9	37.2	26.3	26.6	26.2	26.2	25.9	25.9
Per capita personal income (dollars)	**4,466**	**4,948**	**5,582**	**5,864**	**6,125**	**6,533**	**6,019**	**6,675**	**7,219**	**7,941**	**8,427**	**8,907**
Derivation of total personal income:												
Total earnings by place of work	94,680	105,873	122,334	121,532	120,487	126,702	96,034	106,486	106,910	115,981	112,189	121,879
Less: Personal contributions for social insurance[2]	3,584	3,929	4,734	5,016	5,029	5,357	4,497	5,139	5,218	6,152	6,049	6,624
Plus: Adjustment for residence	15,233	18,210	12,260	17,267	18,792	21,087	17,966	21,250	22,683	23,356	24,962	24,099
Equals: Net earnings by place of residence	106,329	120,154	129,860	133,783	134,250	142,432	109,503	122,597	124,375	133,185	131,102	139,354
Plus: Dividends, interest, and rent[3]	20,852	23,595	28,498	35,894	38,678	40,371	21,595	25,419	29,384	35,686	41,501	43,275
Plus: Transfer payments	32,088	36,470	48,718	48,448	53,243	59,988	26,895	29,429	35,097	39,167	45,489	47,635
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	78,405	87,580	103,926	102,921	103,593	109,229	76,410	84,806	85,775	93,798	91,289	99,340
Other labor income	5,738	6,407	8,204	8,069	8,144	9,423	8,864	9,761	10,299	11,639	11,409	13,214
Proprietors' income[4]	10,537	11,886	10,204	10,542	8,750	8,050	10,760	11,919	10,836	10,544	9,491	9,325
Farm	1,980	3,198	2,544	3,267	2,286	535	2,952	4,271	4,246	5,002	4,686	3,578
Nonfarm	8,557	8,688	7,660	7,275	6,464	7,515	7,808	7,648	6,590	5,542	4,805	5,747
Earnings by industry:												
Farm	3,015	4,405	4,099	4,632	3,889	2,634	4,063	5,572	5,921	6,489	6,392	5,798
Nonfarm	91,665	101,468	118,235	116,900	116,598	124,068	91,971	100,914	100,989	109,492	105,797	116,081
Private	51,010	54,569	66,098	62,978	59,172	64,156	76,913	84,189	83,097	90,944	85,574	94,249
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	737	605	593	672	743	752
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)
Construction	4,155	3,781	4,302	3,517	3,015	3,296	5,522	6,036	4,837	4,658	3,567	3,963
Manufacturing	15,595	16,160	24,830	20,572	17,383	18,666	39,536	42,938	43,772	50,783	44,576	49,895
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	7,822	9,027	10,353	11,855	12,549	13,000
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	31,714	33,911	33,419	38,928	32,027	36,895
Transportation and public utilities	4,321	4,399	4,359	4,761	4,856	6,682	6,264	7,259	7,379	7,762	7,794	8,148
Wholesale trade	1,349	1,434	1,714	1,998	1,960	1,735	7,336	8,167	6,996	6,567	6,461	6,822
Retail trade	11,577	12,716	12,536	12,424	12,807	13,548	8,017	9,472	8,880	8,956	9,475	10,141
Finance, insurance, and real estate	3,102	3,530	4,071	4,467	4,222	4,261	3,113	3,383	3,540	3,553	3,815	4,244
Services	10,132	11,747	13,561	14,512	14,215	15,104	6,376	6,323	7,095	7,997	9,148	10,288
Government and government enterprises	40,655	46,899	52,137	53,922	57,426	59,912	15,058	16,725	17,892	18,548	20,223	21,832
Federal, civilian	1,207	1,237	1,365	1,542	1,554	1,267	1,106	1,326	1,213	1,253	1,411	1,459
Military	228	244	278	310	354	405	134	145	162	175	211	243
State and local	39,220	45,418	50,494	52,070	55,518	58,240	13,818	15,254	16,517	17,120	18,601	20,130

	Midland, Michigan						Missaukee, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**613,240**	**686,010**	**741,031**	**820,309**	**849,743**	**910,135**	**48,897**	**55,666**	**60,269**	**65,679**	**68,558**	**73,564**
Nonfarm personal income	608,699	680,343	732,928	814,045	843,885	905,455	44,766	51,349	56,060	60,957	64,004	69,468
Farm income	4,541	5,667	8,103	6,264	5,858	4,680	4,131	4,317	4,209	4,722	4,554	4,096
Population (thousands)[1]	71.9	73.2	73.7	73.9	73.9	74.3	9.4	9.9	10.1	10.2	10.4	10.5
Per capita personal income (dollars)	**8,529**	**9,377**	**10,052**	**11,107**	**11,498**	**12,245**	**5,189**	**5,634**	**5,979**	**6,443**	**6,598**	**7,008**
Derivation of total personal income:												
Total earnings by place of work	601,455	672,977	673,531	718,985	747,339	760,273	19,133	21,428	21,733	23,184	22,627	21,982
Less: Personal contributions for social insurance[2]	29,630	34,661	34,611	40,521	42,610	43,693	783	930	999	1,130	1,157	1,147
Plus: Adjustment for residence	−98,065	−109,707	−87,763	−75,134	−92,663	−59,367	12,111	13,912	13,205	13,452	13,516	17,078
Equals: Net earnings by place of residence	473,760	528,609	551,157	603,330	612,066	657,213	30,461	34,410	33,939	35,506	34,986	37,913
Plus: Dividends, interest, and rent[3]	89,798	102,276	116,995	140,212	150,170	157,574	8,268	10,017	11,764	14,559	15,902	16,556
Plus: Transfer payments	49,682	55,125	72,879	76,767	87,507	95,348	10,168	11,239	14,566	15,614	17,670	19,095
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	521,074	582,408	579,630	625,601	651,866	657,239	11,620	13,825	14,780	16,060	16,069	15,912
Other labor income	57,357	66,428	69,152	72,061	76,200	82,539	893	1,070	1,223	1,402	1,450	1,429
Proprietors' income[4]	23,024	24,141	24,749	21,323	19,273	20,495	6,620	6,533	5,730	5,722	5,108	4,641
Farm	4,185	5,253	7,571	5,800	5,304	3,949	3,342	3,396	3,024	3,691	3,322	2,485
Nonfarm	18,839	18,888	17,178	15,523	13,969	16,546	3,278	3,137	2,706	2,031	1,786	2,156
Earnings by industry:												
Farm	4,541	5,667	8,103	6,264	5,858	4,680	4,131	4,317	4,209	4,722	4,554	4,096
Nonfarm	596,914	667,310	665,428	712,721	741,481	755,593	15,002	17,111	17,524	18,462	18,073	17,886
Private	560,682	627,683	619,999	664,998	691,200	702,394	11,514	13,211	13,405	13,893	13,171	12,665
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	879	1,029	444	445	463	454	459	518
Mining	(D)	(D)	(D)	(D)	549	676	(D)	(D)	(D)	(D)	(D)	(D)
Construction	112,700	121,042	86,848	116,029	135,079	115,176	2,065	2,320	1,982	2,016	1,310	1,553
Manufacturing	331,882	372,986	393,536	397,370	389,647	398,112	1,652	1,927	2,451	2,793	2,486	1,416
Nondurable goods	326,492	367,676	388,174	391,404	384,964	393,129	251	275	367	388	401	359
Durable goods	5,390	5,310	5,362	5,966	4,683	4,983	1,401	1,652	2,084	2,405	2,085	1,057
Transportation and public utilities	13,114	18,777	19,450	23,145	(D)	(D)	421	567	(D)	509	(D)	(D)
Wholesale trade	3,114	5,451	5,051	4,537	(D)	(D)	(D)	(D)	(D)	(D)	563	575
Retail trade	32,932	34,202	33,247	34,974	35,091	36,651	3,869	4,452	4,025	4,231	4,292	4,322
Finance, insurance, and real estate	7,484	8,662	9,866	10,520	10,963	11,866	1,142	1,305	1,337	1,272	1,296	1,269
Services	58,689	65,500	70,887	77,258	84,594	96,662	1,481	1,640	2,022	1,763	1,981	2,148
Government and government enterprises	36,232	39,627	45,429	47,723	50,281	53,199	3,488	3,900	4,119	4,569	4,902	5,221
Federal, civilian	2,425	2,464	2,689	3,105	3,253	3,449	344	349	406	450	481	505
Military	377	409	469	535	676	773	(L)	54	62	68	85	98
State and local	33,430	36,754	42,271	44,083	46,352	48,977	3,095	3,497	3,651	4,051	4,336	4,618

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Monroe, Michigan						Montcalm, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,022,136**	**1,144,157**	**1,206,890**	**1,284,157**	**1,324,743**	**1,411,306**	**283,914**	**313,465**	**357,136**	**397,193**	**406,590**	**437,673**
Nonfarm personal income	1,008,073	1,125,265	1,186,420	1,261,495	1,307,687	1,388,822	276,693	302,687	343,941	382,791	394,238	428,827
Farm income	14,063	18,892	20,470	22,662	17,056	22,484	7,221	10,778	13,195	14,402	12,352	8,846
Population (thousands)[1]	132.5	134.3	134.8	133.5	131.7	132.2	46.3	47.1	47.7	48.3	48.5	48.8
Per capita personal income (dollars)	**7,717**	**8,520**	**8,953**	**9,621**	**10,055**	**10,677**	**6,136**	**6,654**	**7,491**	**8,227**	**8,382**	**8,968**
Derivation of total personal income:												
Total earnings by place of work	461,496	494,693	500,994	578,297	608,363	678,094	174,772	184,495	218,518	239,707	244,320	274,445
Less: Personal contributions for social insurance[2]	21,396	23,719	24,299	31,111	33,797	37,797	8,272	8,890	10,755	12,939	13,607	15,577
Plus: Adjustment for residence	369,000	426,564	412,870	379,816	356,777	361,222	33,155	43,443	29,973	31,056	16,304	14,240
Equals: Net earnings by place of residence	809,100	897,538	889,565	927,002	931,343	1,001,519	199,655	219,048	237,736	257,824	247,017	273,108
Plus: Dividends, interest, and rent[3]	113,696	130,198	151,289	185,431	194,687	204,346	34,198	39,106	47,132	59,212	65,106	67,941
Plus: Transfer payments	99,340	116,421	166,036	171,724	198,713	205,441	50,061	55,311	72,268	80,157	94,467	96,624
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	369,844	396,444	404,052	481,523	516,668	566,734	140,060	145,743	175,973	194,057	200,834	229,306
Other labor income	45,707	48,100	50,525	53,976	58,054	69,301	15,981	16,885	21,284	23,923	24,917	30,265
Proprietors' income[4]	45,945	50,149	46,417	42,798	33,641	42,059	18,731	21,861	21,261	21,727	18,569	14,874
Farm	10,331	14,525	14,851	17,655	11,355	15,057	4,197	7,244	8,646	10,367	7,713	2,787
Nonfarm	35,614	35,624	31,566	25,143	22,286	27,002	14,534	14,617	12,615	11,360	10,856	12,087
Earnings by industry:												
Farm	14,063	18,892	20,470	22,662	17,056	22,484	7,221	10,778	13,195	14,402	12,352	8,846
Nonfarm	447,433	475,801	480,524	555,635	591,307	655,610	167,551	173,717	205,323	225,305	231,968	265,599
Private	386,673	407,690	406,068	478,398	508,121	570,808	143,494	146,911	176,797	197,131	201,430	233,055
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	1,389	1,468	1,685	916	961	913	(D)	1,411	1,518
Mining	(D)	(D)	(D)	(D)	1,970	(D)	509	1,327	1,465	(D)	1,678	1,057
Construction	28,390	(D)	(D)	92,941	(D)	(D)	7,151	9,102	8,791	7,392	6,334	7,359
Manufacturing	177,000	167,457	156,934	161,795	152,196	185,670	72,969	70,897	96,221	114,864	118,208	141,738
Nondurable goods	24,312	22,971	18,819	18,985	17,479	20,114	14,321	15,916	16,893	19,469	19,729	21,399
Durable goods	152,688	144,486	138,115	142,810	134,717	165,556	58,648	54,981	79,328	95,395	98,479	120,339
Transportation and public utilities	51,910	61,292	65,951	(D)	(D)	(D)	4,993	5,050	5,175	5,094	5,244	5,644
Wholesale trade	15,409	16,227	15,927	15,913	15,887	16,793	11,333	9,655	10,958	11,902	12,014	13,751
Retail trade	47,879	50,920	47,246	49,513	48,751	52,190	19,891	21,251	21,931	22,297	22,071	24,103
Finance, insurance, and real estate	11,587	13,070	13,634	12,419	12,359	13,446	3,938	4,446	4,767	4,953	5,144	5,720
Services	51,398	66,465	76,754	66,298	70,185	76,189	21,494	24,222	26,576	27,995	29,326	32,165
Government and government enterprises	60,760	68,111	74,456	77,237	83,186	84,802	24,057	26,806	28,526	28,174	30,538	32,544
Federal, civilian	4,167	4,559	4,685	5,007	5,585	5,978	2,009	1,992	2,182	2,454	2,504	2,607
Military	740	796	905	1,002	1,174	1,358	237	257	295	324	396	465
State and local	55,853	62,756	68,866	71,228	76,427	77,466	21,811	24,557	26,049	25,396	27,638	29,472

	Montmorency, Michigan						Muskegon, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**41,857**	**46,985**	**49,878**	**54,515**	**58,178**	**63,237**	**1,089,035**	**1,209,008**	**1,293,943**	**1,392,871**	**1,429,055**	**1,493,781**
Nonfarm personal income	41,291	46,070	48,938	53,636	57,341	62,458	1,081,514	1,203,481	1,289,501	1,388,100	1,424,309	1,487,899
Farm income	566	915	940	879	837	779	7,521	5,527	4,442	4,771	4,746	5,882
Population (thousands)[1]	7.4	7.6	7.5	7.6	7.4	7.8	157.3	158.1	157.4	157.0	155.5	154.5
Per capita personal income (dollars)	**5,640**	**6,183**	**6,658**	**7,201**	**7,851**	**8,158**	**6,925**	**7,649**	**8,219**	**8,872**	**9,189**	**9,671**
Derivation of total personal income:												
Total earnings by place of work	19,782	20,075	16,633	14,908	16,210	17,017	889,458	975,254	1,001,576	1,043,012	1,018,724	1,050,201
Less: Personal contributions for social insurance[2]	1,005	1,059	950	984	1,144	1,174	42,977	49,440	51,448	58,407	57,881	60,297
Plus: Adjustment for residence	1,052	2,302	2,911	3,889	3,455	5,122	−39,419	−37,560	−37,231	−37,430	−29,692	−20,247
Equals: Net earnings by place of residence	19,829	21,318	18,584	17,813	18,521	20,965	807,062	888,254	912,897	947,175	931,151	969,657
Plus: Dividends, interest, and rent[3]	9,650	11,138	13,153	16,233	16,947	17,601	118,705	138,233	160,053	195,208	210,892	220,487
Plus: Transfer payments	12,378	14,529	18,141	20,469	22,710	24,671	163,268	182,521	220,993	250,488	287,012	303,637
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,847	13,570	11,494	10,701	11,832	11,958	748,215	823,393	849,655	892,819	875,558	891,976
Other labor income	1,893	2,196	1,453	1,081	1,198	1,410	89,817	100,672	106,759	111,741	110,247	118,893
Proprietors' income[4]	4,042	4,309	3,686	3,126	3,180	3,649	51,426	51,189	45,162	38,452	32,919	39,332
Farm	334	641	588	553	492	337	4,730	2,265	245	1,057	451	268
Nonfarm	3,708	3,668	3,098	2,573	2,688	3,312	46,696	48,924	44,917	37,395	32,468	39,064
Earnings by industry:												
Farm	566	915	940	879	837	779	7,521	5,527	4,442	4,771	4,746	5,882
Nonfarm	19,216	19,160	15,693	14,029	15,373	16,238	881,937	969,727	997,134	1,038,241	1,013,978	1,044,319
Private	15,730	15,937	12,078	10,401	10,963	11,467	785,776	866,699	884,973	923,857	892,837	923,569
Agricultural services, forestry, fisheries, and other[5]	98	75	57	73	75	97	(D)	1,122	(D)	(D)	950	979
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3,381	(D)	(D)	3,664	3,801
Construction	2,566	2,916	2,476	2,091	1,804	2,304	57,271	70,155	52,288	47,370	40,523	43,019
Manufacturing	6,649	6,349	3,248	2,269	2,514	1,541	417,559	458,382	468,941	503,309	474,972	476,974
Nondurable goods	(D)	(D)	(D)	(D)	(D)	205	51,377	57,343	60,611	66,743	69,996	74,254
Durable goods	(D)	(D)	(D)	(D)	(D)	1,336	366,182	401,039	408,330	436,566	404,976	402,720
Transportation and public utilities	559	434	498	380	909	1,142	61,891	69,779	73,636	74,753	73,405	76,133
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	36,444	32,389	35,250	(D)	33,420	34,585
Retail trade	3,490	3,426	2,924	2,829	2,708	2,810	77,759	83,977	89,180	89,066	89,877	95,970
Finance, insurance, and real estate	777	991	1,046	1,103	1,132	1,082	20,346	22,629	24,389	22,621	21,967	23,150
Services	1,036	1,209	1,321	1,210	1,428	2,019	110,234	124,885	136,886	146,084	154,059	168,958
Government and government enterprises	3,486	3,223	3,615	3,628	4,410	4,771	96,161	103,028	112,161	114,384	121,141	120,750
Federal, civilian	232	236	260	279	316	339	7,842	8,241	9,153	9,490	9,648	10,138
Military	(L)	(L)	(L)	51	60	69	1,751	1,867	2,087	2,434	2,681	2,948
State and local	3,216	2,945	3,309	3,298	4,034	4,363	86,568	92,920	100,921	102,460	108,812	107,664

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Newaygo, Michigan						Oakland, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**198,914**	**223,685**	**233,261**	**257,305**	**273,204**	**290,256**	**11,841,223**	**13,240,977**	**13,819,489**	**14,593,494**	**14,824,694**	**15,801,298**
Nonfarm personal income	187,965	213,284	224,193	246,507	262,763	280,400	11,833,357	13,232,885	13,811,918	14,586,102	14,813,846	15,789,929
Farm income	10,949	10,401	9,068	10,798	10,441	9,856	7,866	8,092	7,571	7,392	10,848	11,369
Population (thousands)³	34.0	34.6	35.0	35.3	35.7	35.5	997.2	1,009.3	1,012.6	1,006.6	1,000.0	999.2
Per capita personal income (dollars)	**5,845**	**6,456**	**6,665**	**7,293**	**7,660**	**8,166**	**11,874**	**13,119**	**13,648**	**14,497**	**14,825**	**15,814**
Derivation of total personal income:												
Total earnings by place of work	92,815	100,915	100,466	106,083	113,649	120,811	7,610,561	8,678,005	8,878,650	9,195,021	9,150,383	9,935,949
Less: Personal contributions for social insurance⁴	4,023	4,562	4,774	5,479	6,097	6,511	373,609	447,353	466,124	529,450	539,347	590,726
Plus: Adjustment for residence	51,610	59,936	57,624	62,772	59,960	64,473	2,060,485	2,070,342	1,900,624	1,884,618	1,861,665	1,861,555
Equals: Net earnings by place of residence	140,402	156,289	153,316	163,376	167,512	178,773	9,297,437	10,300,994	10,313,150	10,550,189	10,472,701	11,206,778
Plus: Dividends, interest, and rent⁵	25,211	29,343	33,530	40,693	45,872	47,871	1,738,530	2,027,273	2,282,146	2,724,309	2,849,562	2,984,525
Plus: Transfer payments	33,301	38,053	46,415	53,236	59,226	63,612	805,256	912,710	1,224,193	1,318,996	1,502,431	1,609,995
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	67,078	75,377	77,848	81,838	89,689	96,051	6,252,798	7,176,326	7,369,921	7,793,122	7,804,235	8,362,366
Other labor income	7,400	8,081	8,764	9,452	10,480	11,889	679,921	791,755	838,790	833,489	841,759	960,315
Proprietors' income⁶	18,337	17,457	13,854	14,793	13,480	12,871	677,842	709,924	669,939	568,410	504,389	613,268
Farm	8,550	7,594	5,457	7,573	6,784	5,090	3,207	2,646	558	1,136	3,738	2,077
Nonfarm	9,787	9,863	8,397	7,220	6,696	7,781	674,635	707,278	669,381	567,274	500,651	611,191
Earnings by industry:												
Farm	10,949	10,401	9,068	10,798	10,441	9,856	7,866	8,092	7,571	7,392	10,848	11,369
Nonfarm	81,866	90,514	91,398	95,285	103,208	110,955	7,602,695	8,669,913	8,871,079	9,187,629	9,139,535	9,924,580
Private	66,491	71,792	72,314	76,732	82,814	88,663	6,991,146	7,980,295	8,095,830	8,381,725	8,294,416	9,092,428
Agricultural services, forestry, fisheries, and other⁸	(D)	(D)	(D)	(D)	1,215	1,327	(D)	20,645	(D)	(D)	26,639	30,945
Mining	(D)	(D)	(D)	(D)	234	119	(D)	9,919	(D)	(D)	7,157	7,909
Construction	3,207	3,736	2,915	2,594	2,247	2,671	573,557	636,316	553,248	492,833	399,586	377,097
Manufacturing	31,447	32,668	33,352	35,851	39,548	41,691	2,457,269	2,795,933	2,669,317	2,786,735	2,603,888	2,819,470
Nondurable goods	26,117	26,131	26,260	28,710	32,038	34,513	176,859	187,000	175,681	193,825	211,150	277,235
Durable goods	5,330	6,537	7,092	7,141	7,510	7,178	2,280,410	2,608,933	2,493,636	2,592,910	2,392,738	2,542,235
Transportation and public utilities	4,693	5,216	5,272	5,786	6,519	7,032	359,318	418,284	440,752	465,658	486,083	534,406
Wholesale trade	2,288	3,075	3,184	3,354	3,564	3,784	639,417	782,090	787,364	803,735	803,454	876,451
Retail trade	10,522	11,272	10,658	10,942	11,426	11,943	837,606	930,088	983,966	1,015,368	1,024,092	1,106,786
Finance, insurance, and real estate	2,836	3,162	3,386	3,531	3,900	4,153	480,690	538,612	563,981	521,272	525,630	596,779
Services	10,527	11,466	12,495	13,240	14,161	15,943	1,618,619	1,848,388	2,064,355	2,262,814	2,417,887	2,742,585
Government and government enterprises	15,375	18,722	19,084	18,553	20,394	22,292	611,549	689,618	775,249	805,904	845,119	832,152
Federal, civilian	1,022	1,043	1,175	1,290	1,411	1,512	52,916	54,315	59,058	62,450	67,676	71,673
Military	191	206	235	281	341	382	5,753	6,188	7,033	7,652	9,282	10,666
State and local	14,162	17,473	17,674	16,982	18,642	20,398	552,880	629,115	709,158	735,802	768,161	749,813

	Oceana, Michigan						Ogemaw, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**126,973**	**138,608**	**145,096**	**159,178**	**165,011**	**175,947**	**80,082**	**92,246**	**99,726**	**108,878**	**114,824**	**121,026**
Nonfarm personal income	113,108	129,748	137,517	151,077	157,990	166,918	77,512	88,904	96,541	105,572	111,645	118,103
Farm income	13,865	8,860	7,579	8,101	7,021	9,029	2,570	3,342	3,185	3,306	3,179	2,923
Population (thousands)³	21.9	22.2	22.0	22.0	21.9	22.2	15.6	16.2	16.5	16.8	16.8	17.3
Per capita personal income (dollars)	**5,791**	**6,253**	**6,600**	**7,226**	**7,551**	**7,943**	**5,118**	**5,685**	**6,034**	**6,493**	**6,830**	**6,986**
Derivation of total personal income:												
Total earnings by place of work	55,016	57,064	55,709	54,477	53,474	57,946	43,209	50,683	50,933	52,565	52,236	54,636
Less: Personal contributions for social insurance⁴	2,010	2,368	2,436	2,578	2,721	2,842	2,094	2,533	2,637	2,985	3,148	3,292
Plus: Adjustment for residence	32,770	36,993	35,207	40,218	38,857	41,522	2,926	2,944	2,210	3,038	2,646	2,988
Equals: Net earnings by place of residence	85,776	91,689	88,480	92,117	89,610	96,626	44,041	51,094	50,506	52,618	51,734	54,332
Plus: Dividends, interest, and rent⁵	17,801	20,842	24,588	30,465	34,160	35,654	15,053	17,199	19,423	23,490	25,754	26,857
Plus: Transfer payments	23,396	26,077	32,028	36,596	41,241	43,667	20,988	23,953	29,797	32,770	37,336	39,837
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	36,525	43,666	46,073	44,158	45,313	48,918	32,602	38,008	39,226	40,952	41,011	43,749
Other labor income	3,208	3,865	4,019	4,016	4,081	4,510	3,847	4,524	4,500	4,750	4,711	5,082
Proprietors' income⁶	15,283	9,533	5,617	6,303	4,080	4,518	6,760	8,151	7,207	6,863	6,514	5,805
Farm	9,523	3,817	1,084	2,427	280	125	2,045	2,727	2,393	2,605	2,371	1,869
Nonfarm	5,760	5,716	4,533	3,876	3,800	4,393	4,715	5,424	4,814	4,258	4,143	3,936
Earnings by industry:												
Farm	13,865	8,860	7,579	8,101	7,021	9,029	2,570	3,342	3,185	3,306	3,179	2,923
Nonfarm	41,151	48,204	48,130	46,376	46,453	48,917	40,639	47,341	47,748	49,259	49,057	51,713
Private	29,826	34,220	33,391	31,948	31,580	33,124	34,266	40,211	39,760	41,173	40,970	43,096
Agricultural services, forestry, fisheries, and other⁸	(D)	1,069	(D)	(D)	1,037	1,101	(D)	(D)	(D)	(D)	149	159
Mining	(D)	678	(D)	(D)	565	464	(D)	(D)	(D)	(D)	1,797	1,052
Construction	1,846	1,988	1,895	2,165	2,480	2,618	3,614	3,378	3,245	2,700	2,401	2,680
Manufacturing	8,841	10,889	9,472	8,668	8,150	7,624	10,370	13,002	11,074	13,447	10,995	11,107
Nondurable goods	4,091	5,490	3,386	2,392	2,413	2,157	2,179	2,736	2,617	2,568	1,607	(D)
Durable goods	4,150	5,399	6,086	6,276	5,737	5,467	8,191	10,266	8,457	10,879	9,388	(D)
Transportation and public utilities	2,257	2,482	2,058	2,368	2,620	2,964	3,343	3,735	4,175	4,265	4,826	5,083
Wholesale trade	1,491	1,754	1,734	(D)	1,130	1,168	1,445	1,767	2,032	2,040	1,814	1,971
Retail trade	7,107	7,706	7,902	7,672	7,551	8,137	7,678	9,268	9,466	9,592	10,553	12,496
Finance, insurance, and real estate	1,334	1,361	1,351	1,441	1,545	1,714	774	816	919	1,037	1,055	1,092
Services	5,435	6,293	7,028	6,740	6,502	7,334	5,979	6,693	7,107	7,105	7,380	7,456
Government and government enterprises	11,325	13,984	14,739	14,428	14,873	15,793	6,373	7,130	7,988	8,086	8,087	8,617
Federal, civilian	963	981	1,044	1,149	1,147	1,179	591	600	623	680	726	771
Military	112	120	136	147	178	205	85	93	107	112	138	158
State and local	10,250	12,883	13,559	13,132	13,548	14,409	5,697	6,437	7,258	7,294	7,223	7,688

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ontonagon, Michigan						Osceola, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**52,328**	**56,902**	**63,898**	**73,759**	**75,519**	**70,890**	**92,760**	**103,110**	**116,666**	**126,790**	**136,032**	**146,464**
Nonfarm personal income	51,616	56,037	62,892	72,737	74,500	69,948	88,889	97,989	111,855	121,725	131,169	141,885
Farm income	712	865	1,006	1,022	1,019	942	3,871	5,121	4,811	5,065	4,863	4,579
Population (thousands)[1]	10.6	10.3	9.7	10.0	10.1	9.9	18.8	18.7	18.9	19.3	19.6	19.9
Per capita personal income (dollars)	**4,946**	**5,532**	**6,557**	**7,372**	**7,468**	**7,149**	**4,946**	**5,519**	**6,163**	**6,563**	**6,945**	**7,353**
Derivation of total personal income:												
Total earnings by place of work	49,641	55,151	58,354	68,970	62,879	44,099	59,128	65,260	66,438	73,833	77,706	85,247
Less: Personal contributions for social insurance[2]	2,293	2,660	2,841	3,665	3,302	2,340	2,671	3,016	3,142	3,915	4,353	4,819
Plus: Adjustment for residence	−16,156	−17,970	−16,916	−20,914	−18,553	−8,486	2,432	2,626	2,661	926	442	117
Equals: Net earnings by place of residence	31,192	34,521	38,597	44,391	41,024	33,273	58,889	64,870	65,957	70,844	73,795	80,545
Plus: Dividends, interest, and rent[3]	6,007	6,930	8,569	10,890	11,994	12,484	12,621	14,684	18,470	23,701	24,944	25,961
Plus: Transfer payments	15,129	15,451	16,732	18,478	22,501	25,133	21,250	23,556	32,230	32,245	37,293	39,958
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	40,676	45,745	48,738	58,758	52,904	37,089	44,474	49,045	51,273	58,308	62,083	68,344
Other labor income	5,820	6,213	6,751	7,706	7,968	4,679	4,977	5,445	5,960	6,661	7,091	8,501
Proprietors' income[4]	3,145	3,193	2,865	2,506	2,007	2,331	9,677	10,770	9,205	8,864	8,532	8,402
Farm	608	743	850	886	857	729	3,273	4,423	3,911	4,271	3,942	3,373
Nonfarm	2,537	2,450	2,015	1,620	1,150	1,602	6,404	6,347	5,294	4,593	4,590	5,029
Earnings by industry:												
Farm	712	865	1,006	1,022	1,019	942	3,871	5,121	4,811	5,065	4,863	4,579
Nonfarm	48,929	54,286	57,348	67,948	61,860	43,157	55,257	60,139	61,627	68,768	72,843	80,668
Private	40,705	45,230	47,697	57,178	50,700	31,918	44,012	47,620	47,734	55,618	59,900	67,517
Agricultural services, forestry, fisheries, and other[5]	252	200	174	63	(L)	(L)	186	161	134	157	174	193
Mining	(D)	(D)	(D)	(D)	(D)	(D)	355	1,333	1,602	2,006	2,112	1,846
Construction	(D)	931	931	1,261	1,527	1,029	2,392	2,503	2,131	3,383	2,808	3,412
Manufacturing	7,799	8,575	10,596	12,792	15,341	12,261	27,262	29,424	29,836	31,482	33,526	39,000
Nondurable goods	(D)	(D)	6,797	7,545	7,086	8,633	14,641	16,671	18,425	19,153	21,085	25,291
Durable goods	(D)	(D)	3,799	5,247	8,255	3,628	12,621	12,753	11,411	12,329	12,441	13,709
Transportation and public utilities	1,025	1,085	1,045	1,031	1,108	1,192	1,133	1,322	1,099	1,280	1,562	1,694
Wholesale trade	(D)	(D)	(D)	364	362	(D)	1,917	1,202	1,301	(D)	7,400	8,247
Retail trade	3,650	3,771	3,337	3,563	3,537	3,527	5,313	5,806	5,659	5,850	6,125	6,574
Finance, insurance, and real estate	1,030	1,070	1,125	1,201	1,214	1,291	1,201	1,337	1,287	1,166	1,159	1,249
Services	2,297	2,887	3,561	(D)	(D)	3,857	4,253	4,532	4,685	(D)	5,024	5,502
Government and government enterprises	8,224	9,056	9,651	10,770	11,160	11,239	11,245	12,519	13,893	13,150	12,943	13,151
Federal, civilian	513	508	535	546	609	652	822	829	911	951	1,017	1,075
Military	54	56	60	67	83	95	96	102	117	129	160	185
State and local	7,657	8,492	9,056	10,157	10,468	10,491	10,327	11,588	12,865	12,070	11,766	11,891

	Oscoda, Michigan						Otsego, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**32,101**	**35,765**	**38,078**	**41,469**	**43,839**	**46,541**	**95,893**	**107,807**	**118,397**	**130,133**	**130,600**	**140,297**
Nonfarm personal income	31,581	35,095	37,462	40,863	43,241	46,028	95,035	106,716	117,183	129,033	129,511	139,291
Farm income	520	670	616	606	598	513	858	1,091	1,214	1,100	1,089	1,006
Population (thousands)[1]	6.5	6.6	6.9	7.0	7.0	7.1	14.2	14.7	15.1	15.2	15.2	15.2
Per capita personal income (dollars)	**4,985**	**5,394**	**5,515**	**5,917**	**6,260**	**6,534**	**6,744**	**7,359**	**7,843**	**8,557**	**8,599**	**9,236**
Derivation of total personal income:												
Total earnings by place of work	12,706	12,983	11,906	11,893	11,618	12,762	73,490	84,923	87,927	95,506	86,009	94,450
Less: Personal contributions for social insurance[2]	576	611	592	657	701	757	3,480	4,190	4,408	5,284	4,878	5,292
Plus: Adjustment for residence	5,439	6,402	6,201	7,041	6,817	7,246	−5,733	−9,282	−9,426	−11,031	−8,689	−9,807
Equals: Net earnings by place of residence	17,069	18,784	17,515	18,277	17,734	19,251	64,277	71,451	74,093	79,191	72,442	79,351
Plus: Dividends, interest, and rent[3]	6,452	7,433	8,395	10,139	11,628	12,099	16,868	19,567	22,296	27,030	30,818	32,258
Plus: Transfer payments	8,580	9,548	12,168	13,053	14,477	15,191	14,748	16,789	22,038	23,912	27,340	28,688
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,412	9,165	8,636	8,950	8,064	9,690	59,633	68,953	72,352	79,458	71,042	77,967
Other labor income	847	917	741	793	781	926	5,846	6,957	7,382	8,404	7,223	8,498
Proprietors' income[4]	2,947	2,911	2,529	2,150	1,973	2,146	8,011	9,013	8,193	7,644	7,744	7,985
Farm	407	538	448	453	429	293	717	925	1,002	908	875	727
Nonfarm	2,540	2,373	2,081	1,697	1,544	1,853	7,294	8,088	7,191	6,736	6,869	7,258
Earnings by industry:												
Farm	520	670	616	606	598	513	858	1,091	1,214	1,100	1,089	1,006
Nonfarm	11,686	12,323	11,290	11,287	11,020	12,249	72,632	83,832	86,713	94,406	84,920	93,444
Private	8,251	8,228	6,939	6,949	6,673	7,552	59,922	69,721	70,759	78,667	67,333	74,508
Agricultural services, forestry, fisheries, and other[5]	106	82	82	(L)	(L)	(L)	(D)	165	(D)	(D)	142	188
Mining	(D)	(D)	(D)	(D)	(D)	(D)	3,717	9,574	11,827	14,981	6,422	5,027
Construction	1,296	958	948	816	714	793	5,553	5,025	4,631	4,524	2,712	2,378
Manufacturing	2,831	[illegible]	1,610	1,627	1,373	1,623	16,254	20,327	18,623	21,534	18,080	23,254
Nondurable goods	(D)	(D)	(D)	(D)	(L)	(L)	1,183	1,352	1,467	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	(D)	1,355	1,607	15,071	18,975	17,156	(D)	(D)	(D)
Transportation and public utilities	296	304	311	332	485	583	2,875	3,391	(D)	(D)	3,797	4,383
Wholesale trade	392	(D)	(D)	(D)	(D)	(D)	(D)	2,491	2,406	2,557	2,913	3,142
Retail trade	1,648	1,835	1,764	1,873	1,762	2,069	10,754	12,294	12,348	12,834	12,966	14,209
Finance, insurance, and real estate	(D)	329	334	302	318	382	1,831	2,526	2,618	7,820	2,451	2,711
Services	1,281	1,511	1,606	1,713	1,712	1,772	10,670	13,988	14,961	15,822	17,820	18,616
Government and government enterprises	3,435	4,095	4,351	4,338	4,347	4,697	12,710	14,111	15,954	15,739	17,587	18,936
Federal, civilian	231	235	246	268	287	314	1,598	1,623	1,752	1,967	2,058	2,140
Military	(L)	(L)	(L)	(L)	57	66	151	162	182	223	299	308
State and local	3,171	3,824	4,062	4,023	4,003	4,317	10,961	12,326	14,020	13,549	15,230	16,488

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ottawa, Michigan						Presque Isle, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	1,149,844	1,321,010	1,412,587	1,555,764	1,630,317	1,751,358	76,790	84,697	90,761	101,617	106,534	111,243
Nonfarm personal income	1,119,666	1,293,164	1,390,281	1,529,477	1,599,305	1,719,628	75,930	83,388	88,868	100,062	104,840	109,360
Farm income	30,178	27,846	22,306	26,287	31,012	31,730	860	1,309	1,893	1,555	1,694	1,883
Population (thousands)[1]	150.0	154.4	158.0	158.8	159.8	159.7	14.4	14.4	14.2	14.1	14.0	13.9
Per capita personal income (dollars)	7,665	8,554	8,941	9,799	10,204	10,968	5,328	5,863	6,379	7,214	7,620	8,022
Derivation of total personal income:												
Total earnings by place of work	796,115	907,638	891,837	966,924	996,505	1,098,144	47,616	51,625	51,511	56,972	54,028	55,896
Less: Personal contributions for social insurance[2]	37,466	45,303	45,278	53,455	56,054	61,916	2,357	2,689	2,704	3,259	3,171	3,283
Plus: Adjustment for residence	138,101	167,198	207,085	217,631	210,768	211,355	2,415	2,612	2,255	1,688	2,175	2,954
Equals: Net earnings by place of residence	896,750	1,029,533	1,053,644	1,131,100	1,151,219	1,247,583	47,674	51,548	51,062	55,401	53,032	55,567
Plus: Dividends, interest, and rent[3]	149,281	174,512	206,095	254,831	279,704	293,254	12,760	14,765	16,997	20,751	24,333	25,373
Plus: Transfer payments	103,813	116,965	152,848	169,833	199,394	210,521	16,356	18,384	22,702	25,465	29,169	30,303
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	643,513	747,362	744,189	806,744	836,904	919,500	39,389	43,032	42,933	48,879	46,107	46,967
Other labor income	73,823	84,354	87,236	95,480	99,443	115,240	3,175	3,337	3,537	4,024	4,037	4,513
Proprietors' income[4]	78,779	75,922	60,412	64,700	60,158	63,404	5,052	5,256	5,041	4,069	3,884	4,416
Farm	18,855	14,650	5,322	11,315	13,552	8,802	191	531	891	677	658	522
Nonfarm	59,924	61,272	55,090	53,385	46,606	54,602	4,861	4,725	4,150	3,392	3,226	3,894
Earnings by industry:												
Farm	30,178	27,846	22,306	26,287	31,012	31,730	860	1,309	1,893	1,555	1,694	1,883
Nonfarm	765,937	879,792	869,531	940,637	965,493	1,066,414	46,756	50,316	49,618	55,417	52,334	54,013
Private	692,371	798,382	777,347	842,194	859,985	951,538	38,395	42,029	40,440	45,133	41,809	43,174
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	5,573	6,265	61	66	62	55	(L)	(D)
Mining	(D)	(D)	(D)	(D)	750	931	(D)	(D)	(D)	(D)	(D)	(D)
Construction	72,635	95,355	59,590	44,746	36,879	40,582	1,657	1,824	1,632	1,412	867	1,099
Manufacturing	375,498	417,855	418,592	473,171	489,489	540,313	1,553	1,599	1,415	1,941	2,301	2,571
Nondurable goods	68,528	72,380	70,669	76,078	81,013	108,637	278	266	315	818	(D)	(D)
Durable goods	306,970	345,475	347,923	397,093	408,476	431,676	1,275	1,333	1,100	1,123	(D)	(D)
Transportation and public utilities	33,147	40,232	44,634	48,313	48,642	51,973	2,825	2,848	2,996	3,140	3,034	3,528
Wholesale trade	32,391	34,204	35,659	39,700	40,514	43,953	1,020	(D)	930	1,125	1,218	1,343
Retail trade	69,001	77,005	79,050	84,031	85,707	93,990	4,780	4,068	4,120	4,265	4,119	4,165
Finance, insurance, and real estate	17,701	20,527	21,710	22,092	23,208	25,624	916	1,081	1,091	1,246	959	1,091
Services	87,212	107,753	112,367	124,179	129,223	147,907	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	73,566	81,410	92,184	98,443	105,508	114,876	8,361	8,287	9,178	10,284	10,525	10,839
Federal, civilian	5,151	5,275	5,695	6,321	6,617	7,136	602	601	670	765	794	829
Military	1,993	2,145	2,422	2,945	3,241	3,458	74	78	88	95	114	131
State and local	66,422	73,990	84,067	89,177	95,650	104,280	7,685	7,608	8,420	9,424	9,617	9,879

	Roscommon, Michigan						Saginaw, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	91,026	103,560	116,168	130,249	139,932	149,741	1,823,231	1,976,000	2,112,450	2,233,835	2,211,699	2,344,578
Nonfarm personal income	90,974	103,506	116,100	130,186	139,863	149,655	1,808,000	1,953,986	2,082,833	2,205,575	2,191,286	2,319,289
Farm income	52	54	68	63	69	86	15,231	22,014	29,617	28,260	20,413	25,289
Population (thousands)[1]	15.7	16.3	16.5	16.9	17.4	17.8	227.1	226.7	227.9	226.8	223.3	222.2
Per capita personal income (dollars)	5,812	6,349	7,040	7,714	8,037	8,415	8,028	8,715	9,269	9,847	9,905	10,554
Derivation of total personal income:												
Total earnings by place of work	39,010	43,001	43,027	43,808	43,276	47,330	1,693,193	1,816,499	1,766,521	1,874,130	1,732,687	1,894,772
Less: Personal contributions for social insurance[2]	1,898	2,147	2,200	2,430	2,495	2,716	80,643	90,006	87,497	102,244	96,372	106,008
Plus: Adjustment for residence	4,245	5,164	4,763	5,858	5,627	6,009	−208,650	−232,260	−199,545	−217,909	−176,875	−227,901
Equals: Net earnings by place of residence	41,357	46,018	45,590	47,236	46,408	50,623	1,403,900	1,494,233	1,488,479	1,553,977	1,459,440	1,560,863
Plus: Dividends, interest, and rent[3]	22,906	26,443	31,160	38,433	42,962	44,711	215,054	245,592	283,224	344,703	368,009	384,903
Plus: Transfer payments	26,763	31,099	39,418	44,580	50,562	54,407	204,277	236,175	340,747	335,155	384,250	398,812
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	29,831	33,497	34,509	36,353	36,535	39,444	1,407,827	1,506,466	1,455,172	1,570,879	1,461,217	1,582,169
Other labor income	2,720	3,128	3,240	3,418	3,466	3,994	200,590	217,718	218,415	221,643	203,707	231,411
Proprietors' income[4]	6,459	6,376	5,278	4,037	3,275	3,892	84,776	92,315	92,934	81,608	67,763	81,192
Farm	(L)	(L)	(L)	(L)	(L)	(L)	12,407	18,716	25,371	24,483	16,095	19,650
Nonfarm	6,444	6,365	5,267	4,024	3,265	3,884	72,369	73,599	67,563	57,125	51,668	61,542
Earnings by industry:												
Farm	52	54	68	63	69	86	15,231	22,014	29,617	28,260	20,413	25,289
Nonfarm	38,958	42,947	42,959	43,745	43,207	47,244	1,677,962	1,794,485	1,736,904	1,845,870	1,712,274	1,869,483
Private	26,758	29,134	27,282	27,280	25,534	28,345	1,534,637	1,636,542	1,560,468	1,666,613	1,521,989	1,669,596
Agricultural services, forestry, fisheries, and other[5]	(D)	(L)	(D)	(D)	52	73	(D)	(D)	(D)	(D)	2,153	2,286
Mining	(D)	(D)	(D)	(D)	764	(D)	(D)	(D)	(D)	(D)	3,375	2,935
Construction	2,282	2,518	2,090	1,796	1,620	1,704	65,160	73,418	67,186	69,675	48,577	46,762
Manufacturing	5,977	6,687	5,900	5,805	3,462	3,478	943,914	985,741	879,454	963,870	816,879	915,077
Nondurable goods	687	655	722	742	731	725	44,545	50,968	55,164	59,150	61,242	60,242
Durable goods	5,290	6,032	5,178	5,063	2,731	2,753	899,369	934,773	824,290	904,720	755,637	854,835
Transportation and public utilities	2,014	2,307	2,475	2,521	2,523	2,923	94,079	106,512	116,194	119,705	123,752	130,773
Wholesale trade	(D)	(D)	(D)	(D)	542	(D)	53,584	54,473	53,616	53,439	56,404	58,820
Retail trade	8,996	9,019	8,093	8,631	9,245	10,283	135,795	146,317	153,480	158,441	157,977	172,318
Finance, insurance, and real estate	2,190	2,348	2,375	2,115	2,100	2,444	54,865	61,132	64,012	61,805	62,494	63,946
Services	4,185	4,919	5,070	5,248	5,226	6,049	183,578	205,076	223,625	236,767	250,378	276,679
Government and government enterprises	12,200	13,813	15,677	16,465	17,673	18,899	143,325	157,943	176,436	179,257	190,285	199,887
Federal, civilian	453	461	505	540	622	621	24,057	24,522	27,622	30,362	31,981	34,956
Military	80	89	102	113	142	163	1,484	1,578	1,792	1,879	2,174	2,505
State and local	11,667	13,263	15,070	15,812	16,909	18,115	117,784	131,833	147,022	147,016	156,130	163,326

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	St. Clair, Michigan						St. Joseph, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,101,753**	**1,220,471**	**1,278,286**	**1,367,872**	**1,396,086**	**1,476,081**	**384,924**	**430,829**	**464,366**	**506,121**	**529,541**	**562,814**
Nonfarm personal income	1,091,948	1,208,909	1,266,667	1,355,418	1,385,716	1,466,049	367,512	407,182	441,516	478,442	506,013	537,048
Farm income	9,805	11,562	11,619	12,454	10,370	10,032	17,412	23,647	22,850	27,679	23,528	25,766
Population (thousands)[1]	137.3	139.0	138.8	138.6	137.7	137.0	54.4	55.4	56.2	56.8	57.1	56.1
Per capita personal income (dollars)	**8,025**	**8,783**	**9,207**	**9,872**	**10,138**	**10,771**	**7,070**	**7,770**	**8,256**	**8,911**	**9,277**	**10,034**
Derivation of total personal income:												
Total earnings by place of work	549,494	585,235	606,760	674,467	699,920	727,028	274,134	307,307	317,978	334,775	332,115	353,150
Less: Personal contributions for social insurance[2]	26,093	28,759	30,278	36,933	39,541	41,542	12,479	14,367	15,103	17,137	17,467	18,656
Plus: Adjustment for residence	309,142	353,255	329,050	301,298	261,346	291,740	20,280	18,025	15,496	19,418	22,875	29,236
Equals: Net earnings by place of residence	832,543	909,731	905,532	938,832	921,725	977,226	281,935	310,965	318,371	337,056	337,523	363,730
Plus: Dividends, interest, and rent[4]	134,723	157,595	178,511	215,054	230,697	241,212	53,020	61,539	70,969	86,469	97,287	101,609
Plus: Transfer payments	134,487	153,145	194,243	213,986	243,664	257,643	49,969	58,325	75,026	82,596	94,731	97,475
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	450,668	479,216	502,834	568,038	595,078	611,972	214,879	238,902	250,878	263,901	266,575	279,986
Other labor income	49,763	53,973	57,223	63,185	67,498	74,543	27,938	31,596	33,232	33,881	34,463	38,860
Proprietors' income[5]	49,063	52,046	46,703	43,244	37,344	40,513	31,317	36,809	33,868	36,993	31,077	34,304
Farm	8,093	9,559	9,041	10,169	7,739	6,597	15,211	21,079	19,543	24,747	20,152	21,343
Nonfarm	40,970	42,487	37,662	33,075	29,605	33,916	16,106	15,730	14,325	12,246	10,925	12,961
Earnings by industry:												
Farm	9,805	11,562	11,619	12,454	10,370	10,032	17,412	23,647	22,850	27,679	23,528	25,766
Nonfarm	539,689	573,673	595,141	662,013	689,550	716,996	256,722	283,660	295,128	307,096	308,587	327,384
Private	464,397	489,329	500,770	562,736	585,894	615,571	227,904	251,592	258,328	268,490	266,713	284,451
Agricultural services, forestry, fisheries, and other[6]	1,413	1,313	1,195	1,394	1,362	1,342	(D)	(D)	(D)	(D)	(D)	(D)
Mining	4,650	6,586	6,277	7,873	6,721	4,681	(D)	(D)	(D)	(D)	(D)	(D)
Construction	55,266	43,988	45,526	76,159	88,500	91,292	10,006	11,214	11,423	9,211	8,263	8,114
Manufacturing	155,997	167,656	169,548	181,216	185,837	189,486	147,906	163,374	163,155	168,769	162,219	175,040
Nondurable goods	56,535	63,784	70,831	77,186	79,678	82,949	40,183	44,465	46,636	47,598	50,029	56,911
Durable goods	99,462	103,872	98,717	104,030	106,159	106,537	107,723	118,909	116,519	121,171	112,190	118,129
Transportation and public utilities	78,782	89,373	91,365	94,396	100,003	103,854	14,930	16,101	18,257	19,245	20,412	20,866
Wholesale trade	17,758	18,103	17,257	23,632	17,949	23,147	8,197	7,269	7,115	6,913	6,630	7,870
Retail trade	60,366	62,608	61,126	64,353	63,847	67,154	22,533	26,570	27,322	30,292	33,857	35,685
Finance, insurance, and real estate	17,366	20,121	21,478	21,576	22,393	23,639	5,916	6,396	6,642	6,129	6,086	6,633
Services	72,799	79,581	86,998	92,137	99,282	110,976	17,266	19,425	20,752	23,362	24,222	26,741
Government and government enterprises	75,292	84,344	94,371	99,277	103,656	101,425	28,818	32,068	36,800	38,606	41,874	42,933
Federal, civilian	5,931	6,168	6,680	7,504	7,515	7,715	1,849	1,879	2,075	2,242	2,453	2,553
Military	1,939	2,072	2,314	2,839	3,019	3,306	279	302	348	381	493	597
State and local	67,422	76,104	85,377	88,934	93,122	90,404	26,690	29,887	34,377	35,983	38,928	39,783

	Sanilac, Michigan						Schoolcraft, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**270,332**	**300,253**	**325,417**	**347,610**	**354,842**	**359,825**	**48,397**	**54,018**	**58,948**	**63,246**	**68,548**	**70,336**
Nonfarm personal income	255,707	279,461	302,784	326,091	335,234	352,807	48,188	53,775	58,642	62,962	68,233	70,087
Farm income	14,625	20,792	22,633	21,519	19,608	7,018	209	243	306	284	315	249
Population (thousands)[1]	40.3	40.5	40.8	40.6	39.9	39.6	8.9	8.7	8.5	8.5	8.5	8.5
Per capita personal income (dollars)	**6,708**	**7,416**	**7,975**	**8,571**	**8,886**	**9,083**	**5,428**	**6,219**	**6,923**	**7,411**	**8,037**	**8,252**
Derivation of total personal income:												
Total earnings by place of work	133,017	142,546	141,063	145,152	139,144	141,008	30,354	33,158	34,836	35,917	38,164	38,011
Less: Personal contributions for social insurance[2]	5,867	6,311	6,300	7,150	7,219	8,032	1,440	1,606	1,712	1,953	2,090	2,086
Plus: Adjustment for residence	57,737	64,691	64,913	62,240	55,297	51,907	(L)	(L)	(L)	(L)	−159	51
Equals: Net earnings by place of residence	184,887	200,926	199,676	200,242	187,222	184,883	28,904	31,522	33,076	33,904	35,915	35,976
Plus: Dividends, interest, and rent[4]	44,748	52,564	64,141	80,912	85,552	89,152	7,562	8,792	9,820	11,763	12,571	13,091
Plus: Transfer payments	40,697	46,763	61,600	66,456	82,068	85,790	11,931	13,704	16,052	17,579	20,062	21,269
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	98,873	103,085	103,011	107,707	105,737	118,421	24,623	27,426	29,252	30,608	32,911	32,242
Other labor income	11,693	11,917	11,809	12,772	12,722	15,184	2,160	2,297	2,565	2,703	3,029	3,255
Proprietors' income[5]	22,451	27,544	26,243	24,673	20,685	7,403	3,571	3,435	3,019	2,506	2,224	2,514
Farm	10,039	15,435	15,740	15,436	12,537	−2,216	154	179	224	212	229	136
Nonfarm	12,412	12,109	10,503	9,237	8,148	9,619	3,417	3,256	2,795	2,294	1,995	2,378
Earnings by industry:												
Farm	14,625	20,792	22,633	21,519	19,608	7,018	209	243	306	284	315	249
Nonfarm	118,392	121,754	118,430	123,633	119,536	133,990	30,145	32,915	34,530	35,533	37,849	37,762
Private	100,257	102,065	96,732	101,191	97,161	109,903	22,965	24,397	25,191	26,553	27,567	27,080
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	(D)	247	275	288	256	232	197
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,825	5,045	4,207	3,685	3,303	3,665	1,012	921	881	(D)	679	759
Manufacturing	54,083	52,350	46,194	50,008	46,383	56,714	5,109	5,806	6,516	7,305	8,509	8,864
Nondurable goods	22,755	23,557	20,279	23,014	22,307	28,267	3,845	4,405	5,158	6,027	7,194	7,281
Durable goods	31,328	28,793	25,915	26,994	24,076	28,447	1,264	1,401	1,358	1,278	1,315	1,583
Transportation and public utilities	3,455	3,694	3,926	3,703	3,779	3,823	2,346	2,491	2,607	2,888	3,209	3,484
Wholesale trade	4,528	4,893	4,862	4,974	5,318	4,957	(D)	212	190	217	195	186
Retail trade	14,651	15,208	14,667	14,679	13,686	14,144	5,274	5,129	4,744	5,225	5,232	5,636
Finance, insurance, and real estate	3,533	4,145	4,643	4,815	5,040	5,496	852	886	914	873	901	956
Services	13,248	14,929	16,658	17,667	17,936	19,224	2,629	(D)	(D)	2,785	(D)	(D)
Government and government enterprises	18,135	19,689	21,698	22,442	22,375	24,087	7,180	8,518	9,339	8,980	10,282	10,682
Federal, civilian	1,681	1,720	1,894	2,013	2,174	2,278	426	433	462	520	523	537
Military	206	220	252	272	326	376	(L)	(L)	53	57	70	80
State and local	16,248	17,749	19,552	20,157	19,875	21,433	6,709	8,038	8,824	8,403	9,689	10,065

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Shiawassee, Michigan						Tuscola, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**538,911**	**601,317**	**623,571**	**661,513**	**670,020**	**701,079**	**380,066**	**422,985**	**445,107**	**481,522**	**485,649**	**512,923**
Nonfarm personal income	527,158	586,630	607,618	643,933	656,975	685,087	373,492	408,958	424,632	466,428	473,492	501,599
Farm income	11,753	14,687	15,953	17,580	13,045	15,992	6,574	14,027	20,475	15,094	12,157	11,324
Population (thousands)[1]	70.4	71.4	71.2	70.7	69.6	69.5	55.8	56.3	57.1	56.7	55.8	55.7
Per capita personal income (dollars)	**7,652**	**8,423**	**8,764**	**9,358**	**9,630**	**10,091**	**6,817**	**7,516**	**7,801**	**8,496**	**8,700**	**9,207**
Derivation of total personal income:												
Total earnings by place of work	232,922	265,430	263,309	266,186	253,991	267,024	173,596	195,273	200,565	201,153	200,505	211,529
Less: Personal contributions for social insurance[2]	10,352	12,162	12,150	13,257	13,309	13,891	7,456	8,320	8,302	9,247	9,634	10,226
Plus: Adjustment for residence	198,077	211,198	194,032	212,508	206,010	218,346	116,106	123,802	105,504	119,944	107,747	116,514
Equals: Net earnings by place of residence	420,647	464,466	445,191	465,437	446,692	471,479	282,246	310,755	297,767	311,850	298,618	317,817
Plus: Dividends, interest, and rent[3]	57,256	66,991	75,959	91,743	97,785	102,357	49,247	56,247	68,963	87,555	93,503	97,744
Plus: Transfer payments	61,008	69,860	102,421	104,333	125,543	127,243	48,573	55,983	78,377	82,117	93,528	97,362
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	185,212	211,443	210,330	213,349	207,825	214,498	139,516	152,784	155,062	161,608	165,072	174,351
Other labor income	19,429	23,278	23,408	23,598	23,588	25,588	15,013	16,628	16,393	17,178	17,748	20,132
Proprietors' income[4]	28,281	30,709	29,571	29,239	22,578	26,938	19,067	25,861	29,110	22,367	17,685	17,046
Farm	9,718	12,312	12,896	14,883	9,908	11,893	2,637	9,414	14,537	9,780	6,162	3,527
Nonfarm	18,563	18,397	16,675	14,356	12,670	15,045	16,430	16,447	14,573	12,587	11,523	13,519
Earnings by industry:												
Farm	11,753	14,687	15,953	17,580	13,045	15,992	6,574	14,027	20,475	15,094	12,157	11,324
Nonfarm	221,169	250,743	247,356	248,606	240,946	251,032	167,022	181,246	180,090	186,059	188,348	200,205
Private	181,115	206,126	198,567	196,573	188,160	195,886	123,449	132,755	125,265	128,186	127,615	135,929
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	1,206	1,340	(D)	(D)	(D)	(D)	1,092	1,192
Mining	(D)	(D)	(D)	99	105	219	(D)	(D)	(D)	(D)	315	191
Construction	9,166	9,649	(D)	(D)	5,537	6,083	8,120	6,735	5,470	5,051	4,421	5,014
Manufacturing	74,550	89,888	81,571	80,387	74,934	80,578	45,410	49,647	39,946	41,395	39,665	42,078
Nondurable goods	10,026	10,924	10,101	11,067	8,422	8,966	7,382	7,940	8,422	8,826	8,940	9,010
Durable goods	64,524	78,964	71,470	69,320	66,512	71,612	38,028	41,707	31,524	32,569	30,725	33,068
Transportation and public utilities	23,967	28,333	29,122	28,180	26,798	23,817	14,313	15,979	16,777	17,796	18,264	19,307
Wholesale trade	8,930	10,374	10,986	11,271	11,050	11,070	14,884	16,893	18,639	19,128	19,749	20,716
Retail trade	26,341	27,192	25,687	25,674	24,754	25,642	19,856	20,800	19,499	19,474	19,183	20,367
Finance, insurance, and real estate	6,989	7,706	7,717	7,672	7,337	7,499	3,701	4,359	4,835	5,043	5,121	5,441
Services	29,584	31,574	34,304	35,051	36,439	39,638	16,005	17,057	19,009	19,000	19,805	21,623
Government and government enterprises	40,054	44,617	48,789	52,033	52,786	55,146	43,573	48,491	54,825	57,873	60,733	64,276
Federal, civilian	2,516	2,594	2,940	3,348	3,307	3,372	2,022	2,058	2,171	2,268	2,512	2,609
Military	442	474	535	605	700	773	318	342	391	438	570	653
State and local	37,096	41,549	45,314	48,080	48,779	51,001	41,233	46,091	52,263	55,167	57,651	61,014

	Van Buren, Michigan						Washtenaw, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**421,511**	**465,846**	**495,583**	**544,811**	**554,790**	**596,805**	**2,425,120**	**2,727,555**	**2,985,493**	**3,146,484**	**3,273,254**	**3,456,285**
Nonfarm personal income	398,705	446,884	481,332	528,604	537,946	575,324	2,413,431	2,712,950	2,971,852	3,131,769	3,260,484	3,442,429
Farm income	22,806	18,962	14,251	16,207	16,844	21,481	11,689	14,605	13,641	14,715	12,770	13,856
Population (thousands)[1]	65.1	66.0	67.0	66.3	66.4	66.1	259.8	262.9	265.1	262.8	260.9	257.7
Per capita personal income (dollars)	**6,470**	**7,058**	**7,401**	**8,219**	**8,354**	**9,029**	**9,335**	**10,376**	**11,261**	**11,973**	**12,548**	**13,414**
Derivation of total personal income:												
Total earnings by place of work	207,824	228,152	234,703	252,487	243,989	251,108	2,351,102	2,631,581	2,764,510	2,900,052	2,917,298	3,167,131
Less: Personal contributions for social insurance[2]	9,069	10,641	11,399	13,207	12,987	13,047	100,873	115,895	120,174	138,183	139,020	153,314
Plus: Adjustment for residence	98,474	106,970	99,506	109,201	109,659	131,327	−329,958	−375,106	−388,858	−432,569	−395,595	−501,583
Equals: Net earnings by place of residence	297,229	324,481	322,810	348,481	340,661	369,388	1,920,271	2,140,580	2,255,478	2,329,300	2,382,683	2,512,234
Plus: Dividends, interest, and rent[3]	50,741	58,771	69,515	86,306	90,949	95,001	299,055	346,407	394,854	476,186	510,360	535,075
Plus: Transfer payments	73,541	82,594	103,258	110,024	123,180	132,416	205,794	240,568	335,161	340,998	380,211	408,976
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	159,300	182,681	197,024	210,879	205,756	210,219	2,039,830	2,276,964	2,380,387	2,538,091	2,570,841	2,773,528
Other labor income	18,721	21,145	22,885	25,304	24,429	24,882	223,925	262,631	297,841	282,828	276,651	312,100
Proprietors' income[4]	29,803	24,326	14,794	16,304	13,804	16,007	87,347	91,986	86,282	79,133	69,806	81,503
Farm	13,438	8,033	181	3,759	2,447	2,616	8,097	10,400	8,228	9,871	7,305	6,742
Nonfarm	16,365	16,293	14,613	12,545	11,357	13,391	79,250	81,586	78,054	69,262	62,501	74,761
Earnings by industry:												
Farm	22,806	18,962	14,251	16,207	16,844	21,481	11,689	14,605	13,641	14,715	12,770	13,856
Nonfarm	185,018	209,190	220,452	236,280	227,145	229,627	2,339,413	2,616,976	2,750,869	2,885,337	2,904,528	3,153,275
Private	153,191	172,980	179,842	193,084	181,094	177,963	1,793,744	2,004,477	2,066,205	2,158,696	2,118,874	2,326,870
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	2,498	2,630	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	319	91	(D)	(D)	(D)	(D)	(D)	(D)
Construction	18,126	21,702	24,102	21,719	19,208	21,810	75,257	82,463	76,531	68,179	110,530	111,806
Manufacturing	69,670	77,227	79,306	89,421	78,169	64,200	1,075,095	1,194,351	1,187,245	1,216,409	1,103,356	1,216,024
Nondurable goods	20,932	23,949	21,528	22,284	22,753	24,771	76,123	108,516	109,594	107,396	111,655	144,485
Durable goods	48,738	53,278	57,778	67,137	55,416	39,429	998,972	1,085,835	1,077,651	1,109,013	991,701	1,071,539
Transportation and public utilities	10,583	11,922	13,596	17,396	19,983	23,472	70,203	82,429	85,411	91,210	88,791	97,601
Wholesale trade	6,539	7,239	7,842	7,871	7,811	8,516	42,971	46,794	46,721	53,895	60,673	72,885
Retail trade	19,521	21,335	20,678	21,490	22,065	24,084	158,302	168,934	177,827	182,470	182,584	192,794
Finance, insurance, and real estate	4,501	5,030	5,244	5,010	5,360	5,623	48,121	57,897	63,692	64,866	66,296	74,106
Services	22,343	26,229	26,882	27,788	25,681	27,537	317,302	364,589	421,438	474,119	497,838	551,742
Government and government enterprises	31,827	36,210	40,610	43,196	46,051	51,664	545,669	612,499	684,664	726,641	785,654	826,405
Federal, civilian	2,193	2,234	2,465	2,787	2,987	3,077	41,401	45,828	49,143	55,954	59,313	57,511
Military	359	387	444	500	587	675	2,741	2,757	3,099	3,602	4,280	4,950
State and local	29,275	33,589	37,701	39,909	42,477	47,912	501,527	563,914	632,422	667,085	722,061	763,944

See footnotes at end of tables.

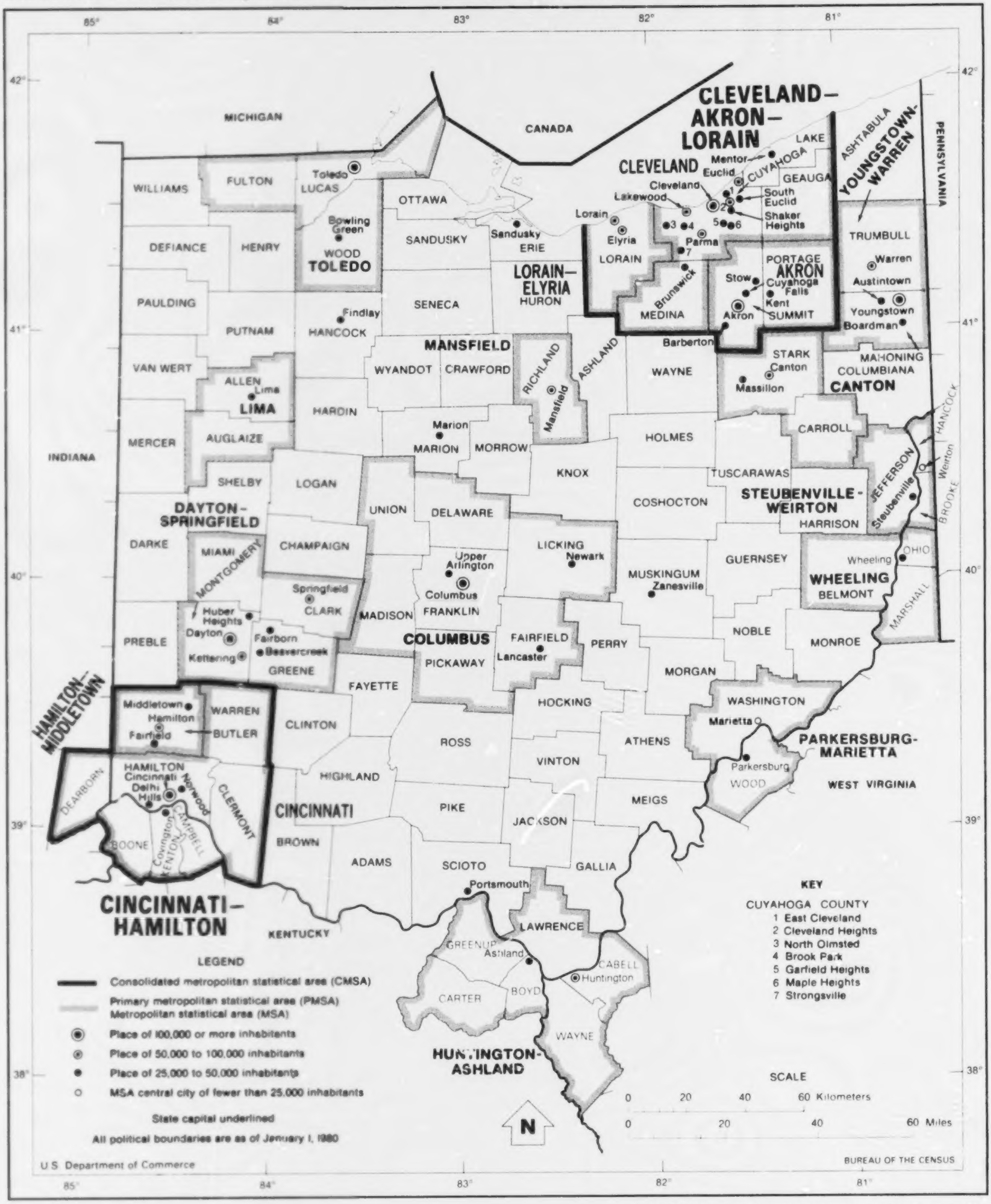
Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Wayne, Michigan						Wexford, Michigan					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**20,514,774**	**21,954,072**	**23,261,134**	**23,857,298**	**23,936,851**	**25,259,623**	**140,972**	**156,428**	**173,534**	**190,617**	**199,670**	**214,093**
Nonfarm personal income	20,508,293	21,947,376	23,254,446	23,850,611	23,927,762	25,249,113	139,503	154,668	171,837	188,716	197,869	212,445
Farm income	6,481	6,696	6,688	6,687	9,089	10,510	1,469	1,760	1,697	1,901	1,801	1,648
Population (thousands)[1]	2,383.8	2,353.2	2,327.8	2,298.5	2,241.5	2,221.9	24.3	24.8	25.2	25.5	25.7	25.5
Per capita personal income (dollars)	**8,606**	**9,330**	**9,993**	**10,380**	**10,679**	**11,368**	**5,806**	**6,299**	**6,890**	**7,477**	**7,775**	**8,397**
Derivation of total personal income:												
Total earnings by place of work	20,674,538	21,930,083	21,727,247	21,882,347	21,294,101	22,163,706	114,149	126,746	128,879	137,329	139,034	154,709
Less: Personal contributions for social insurance[2]	995,040	1,096,932	1,087,346	1,207,156	1,185,648	1,248,643	5,431	6,262	6,492	7,522	7,819	8,678
Plus: Adjustment for residence	−4,038,012	−4,432,164	−4,439,717	−4,443,131	−4,447,225	−4,338,370	−16,601	−18,974	−17,535	−19,423	−19,535	−24,273
Equals: Net earnings by place of residence	15,641,486	16,400,987	16,200,184	16,232,060	15,661,228	16,576,693	92,117	101,510	104,852	110,384	111,680	121,758
Plus: Dividends, interest, and rent[3]	2,094,015	2,364,892	2,671,042	3,204,232	3,447,500	3,605,176	20,219	22,582	27,758	35,183	37,842	39,534
Plus: Transfer payments	2,779,273	3,188,193	4,389,908	4,421,006	4,828,123	5,077,754	28,636	32,336	40,924	45,050	50,148	52,801
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	17,870,667	18,974,733	18,735,090	19,167,534	18,683,592	19,275,242	90,777	101,275	103,998	112,794	115,369	127,383
Other labor income	2,213,979	2,365,835	2,465,414	2,276,164	2,233,475	2,423,586	10,724	12,173	12,546	13,202	13,622	16,457
Proprietors' income[4]	589,892	589,515	526,743	438,649	377,034	464,878	12,648	13,298	12,335	11,333	10,043	10,869
Farm	3,894	3,654	2,777	3,156	5,181	5,457	1,211	1,460	1,310	1,558	1,405	1,129
Nonfarm	585,998	585,861	523,966	435,493	371,853	459,421	11,437	11,838	11,025	9,775	8,638	9,740
Earnings by industry:												
Farm	6,481	6,696	6,688	6,687	9,089	10,510	1,469	1,760	1,697	1,901	1,801	1,648
Nonfarm	20,668,057	21,923,387	21,720,559	21,875,660	21,285,012	22,153,196	112,680	124,986	127,182	135,428	137,233	153,061
Private	18,450,972	19,458,744	19,064,194	19,251,568	18,575,844	19,371,031	94,878	104,901	104,500	110,998	110,825	125,203
Agricultural services, forestry, fisheries, and other[5]	16,553	18,617	17,958	18,965	18,028	19,477	(D)	(D)	1,133	1,263	1,390	1,395
Mining	9,458	10,555	10,686	8,850	7,628	5,327	(D)	(D)	358	395	599	237
Construction	696,942	724,693	641,702	603,743	507,176	501,765	4,550	4,336	3,254	2,945	2,216	2,559
Manufacturing	9,904,227	10,280,122	9,583,735	9,443,914	8,718,988	9,019,464	38,912	45,117	42,657	46,553	44,468	54,934
Nondurable goods	1,154,052	1,229,297	1,183,000	1,206,412	1,165,892	1,177,113	16,624	19,068	16,524	17,286	17,378	21,522
Durable goods	8,750,175	9,050,825	8,400,735	8,237,502	7,553,096	7,842,351	22,288	26,049	26,133	29,267	27,090	33,412
Transportation and public utilities	1,417,539	1,521,708	1,522,051	1,592,950	1,594,142	1,663,208	7,806	6,781	6,914	7,051	7,411	7,993
Wholesale trade	1,097,668	1,199,363	1,222,162	1,267,686	1,234,560	1,237,294	4,871	5,071	5,956	5,663	5,912	6,360
Retail trade	1,557,303	1,621,780	1,640,511	1,656,654	1,612,046	1,667,211	14,047	15,021	14,497	15,365	15,865	16,324
Finance, insurance, and real estate	919,946	975,310	1,026,037	1,016,882	1,064,418	1,143,662	4,246	4,704	5,205	5,573	5,963	5,345
Services	2,831,336	3,106,596	3,399,352	3,641,924	3,818,858	4,113,623	19,131	22,318	24,422	26,190	27,001	30,056
Government and government enterprises	2,217,085	2,464,643	2,656,365	2,624,092	2,709,168	2,782,165	17,802	20,085	22,682	24,430	26,408	27,858
Federal, civilian	367,066	381,538	432,747	450,668	457,647	479,641	2,452	2,645	2,901	3,151	3,418	3,562
Military	23,239	24,595	27,655	24,943	37,984	41,277	225	241	274	375	432	463
State and local	1,826,780	2,058,510	2,195,963	2,138,481	2,213,537	2,261,247	15,125	17,199	19,507	20,904	22,558	23,833

See footnotes at end of tables.

OHIO - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places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MICHIGAN
CANADA
CLEVELAND-AKRON-LORAIN
CLEVELAND
LAKE
CUYAHOGA
ASHTABULA
YOUNGSTOWN-WARREN
PENNSYLVANIA
GEAUGA
Mentor
Euclid
Cleveland
Lakewood
South Euclid
Shaker Heights
Lorain
Elyria
Parma
LORAIN
LORAIN-ELYRIA
HURON
PORTAGE
AKRON
Stow
Cuyahoga Falls
Kent
Akron
SUMMIT
Brunswick
MEDINA
Barberton
TRUMBULL
Warren
Austintown
Youngstown
Boardman
MAHONING
COLUMBIANA
CANTON
STARK
Canton
Massillon
WAYNE
WILLIAMS
FULTON
Toledo
LUCAS
OTTAWA
Bowling Green
WOOD
TOLEDO
SANDUSKY
Sandusky
ERIE
DEFIANCE
HENRY
PAULDING
PUTNAM
SENECA
Findlay
HANCOCK
VAN WERT
ALLEN
Lima
LIMA
MANSFIELD
WYANDOT
CRAWFORD
RICHLAND
Mansfield
ASHLAND
HARDIN
MERCER
AUGLAIZE
Marion
MARION
MORROW
HOLMES
CARROLL
HANCOCK
INDIANA
SHELBY
LOGAN
KNOX
TUSCARAWAS
JEFFERSON
Weirton
Steubenville
BROOKE
STEUBENVILLE-WEIRTON
HARRISON
COSHOCTON
UNION
DELAWARE
DAYTON-SPRINGFIELD
DARKE
MIAMI
MONTGOMERY
CHAMPAIGN
LICKING
Newark
GUERNSEY
Wheeling
OHIO
WHEELING
BELMONT
MARSHALL
Upper Arlington
Columbus
MUSKINGUM
Zanesville
Springfield
CLARK
MADISON
FRANKLIN
Huber Heights
Dayton
Fairborn
Beavercreek
Kettering
GREENE
PREBLE
COLUMBUS
FAIRFIELD
Lancaster
PICKAWAY
PERRY
NOBLE
MONROE
MORGAN
FAYETTE
HOCKING
WASHINGTON
Marietta
HAMILTON-MIDDLETOWN
Middletown
Hamilton
Fairfield
WARREN
BUTLER
CLINTON
ROSS
ATHENS
PARKERSBURG-MARIETTA
Parkersburg
WOOD
WEST VIRGINIA
VINTON
HAMILTON
Cincinnati
Delhi Hills
Norwood
CLERMONT
DEARBORN
HIGHLAND
CINCINNATI
BOONE
Covington
KENTON
CAMPBELL
PIKE
JACKSON
MEIGS
BROWN
ADAMS
SCIOTO
Portsmouth
GALLIA
CINCINNATI-HAMILTON
KENTUCKY
LAWRENCE
GREENUP
Ashland
CABELL
Huntington
CARTER
BOYD
WAYNE
HUNTINGTON-ASHLAND
N
LEGEND
Consolidated metropolitan statistical area (CMSA)
Primary metropolitan statistical area (PMSA)
Metropolitan statistical area (MSA)
Place of 100,000 or more inhabitants
Place of 50,000 to 100,000 inhabitants
Place of 25,000 to 50,000 inhabitants
MSA central city of fewer than 25,000 inhabitants
State capital underlined
All political boundaries are as of January 1, 1980
KEY
CUYAHOGA COUNTY
1 East Cleveland
2 Cleveland Heights
3 North Olmsted
4 Brook Park
5 Garfield Heights
6 Maple Heights
7 Strongsville
SCALE
0 20 40 60 Kilometers
0 20 40 60 Miles
U.S. Department of Commerce
BUREAU OF THE CENSUS

CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983

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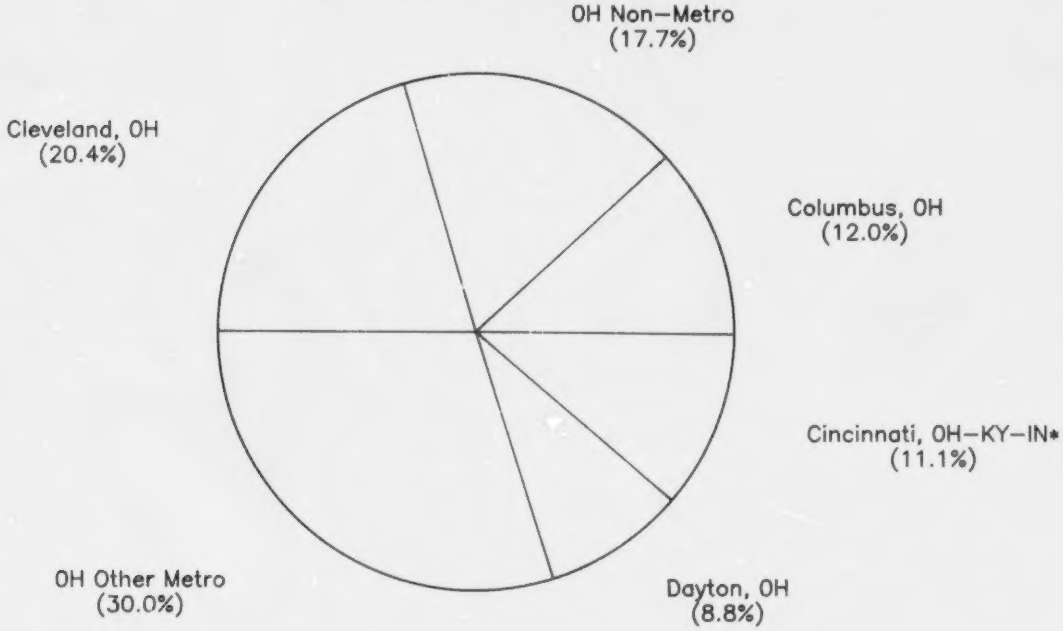
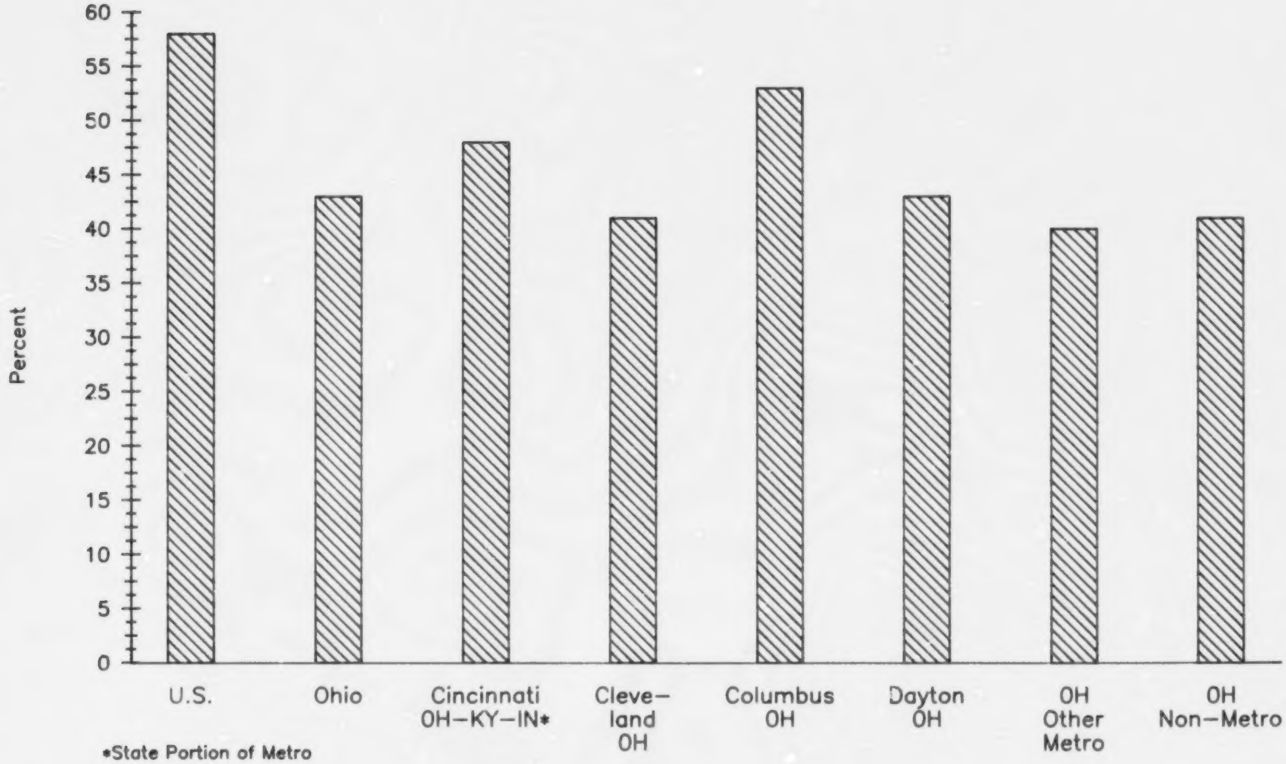
Total Personal Income 1983
Percent of State Total: Ohio



Total Personal Income
Percent Change 1978–83



*State Portion of Metro

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83

[Thousands of dollars]

	State of Ohio						Ohio (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**84,340,600**	**93,642,352**	**101,538,455**	**110,448,019**	**114,873,386**	**120,539,170**	**69,263,460**	**76,729,359**	**83,352,531**	**90,782,638**	**94,339,767**	**99,211,993**
Nonfarm personal income	83,514,865	92,576,308	100,681,390	109,893,997	114,169,689	120,213,754	68,952,615	76,327,433	83,045,809	90,598,570	94,090,900	99,092,692
Farm income	825,735	1,066,044	857,065	554,022	703,697	325,416	310,845	401,926	306,722	184,068	248,867	119,301
Population (thousands)[1]	10,795.4	10,798.6	10,800.5	10,799.0	10,772.4	10,745.6	8,538.1	8,528.4	8,520.1	8,519.7	8,497.2	8,474.3
Per capita personal income (dollars)	**7,813**	**8,672**	**9,401**	**10,228**	**10,664**	**11,218**	**8,112**	**8,997**	**9,783**	**10,656**	**11,102**	**11,707**
Derivation of total personal income:												
Total earnings by place of work	66,854,890	73,521,614	76,394,609	80,932,798	81,865,775	85,847,468	56,428,159	61,916,228	64,525,532	68,574,314	69,416,630	73,038,481
Less: Personal contributions for social insurance[2]	3,479,022	3,975,214	4,180,601	4,777,357	4,878,718	5,170,939	2,948,456	3,366,272	3,543,419	4,052,682	4,141,105	4,393,278
Plus: Adjustment for residence	−427,094	−494,945	−526,846	−500,698	−634,983	−748,972	−1,596,457	−1,791,790	−1,800,506	−1,860,770	−1,956,077	−2,170,634
Equals: Net earnings by place of residence	62,948,774	69,051,455	71,687,162	75,654,743	76,352,074	79,927,557	51,883,246	56,758,166	59,181,607	62,660,862	63,319,448	66,474,569
Plus: Dividends, interest, and rent[3]	11,088,529	12,904,498	15,254,161	18,734,405	20,059,154	20,875,595	9,102,408	10,600,335	12,474,346	15,269,142	16,278,478	16,948,380
Plus: Transfer payments	10,303,297	11,686,399	14,597,132	16,058,871	18,462,158	19,736,018	8,277,806	9,370,858	11,696,578	12,852,634	14,741,841	15,789,044
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	56,836,097	62,549,992	65,484,272	70,067,894	70,510,170	73,313,539	48,438,039	53,257,042	55,811,602	59,746,489	60,245,022	62,679,411
Other labor income	5,543,477	6,115,628	6,589,533	6,983,077	7,393,691	8,192,962	4,659,592	5,131,947	5,533,964	5,863,460	6,218,516	6,884,151
Proprietors' income[4]	4,475,316	4,855,994	4,320,804	3,881,827	3,961,914	4,340,967	3,330,528	3,527,239	3,179,966	2,964,365	2,953,092	3,474,919
Farm	658,332	881,526	672,814	359,922	474,545	125,041	227,019	309,520	214,418	86,783	134,083	18,831
Nonfarm	3,816,984	3,974,468	3,647,990	3,521,905	3,487,369	4,215,926	3,103,509	3,217,719	2,965,548	2,877,582	2,819,009	3,456,088
Earnings by industry:												
Farm	825,735	1,066,044	857,065	554,022	703,697	325,416	310,845	401,926	306,722	184,068	248,867	119,301
Nonfarm	66,029,155	72,455,570	75,537,544	80,378,776	81,162,078	85,522,052	56,117,314	61,514,302	64,218,810	68,390,246	69,167,763	72,919,180
Private	58,022,021	63,861,692	66,097,106	70,244,449	70,254,492	73,985,898	49,255,031	54,165,370	56,162,112	59,724,859	59,856,195	63,087,703
Agricultural services, forestry, fisheries, and other[5]	147,054	155,818	165,094	191,029	205,089	226,538	(D)	(D)	(D)	(D)	156,387*	166,119*
Mining	634,286	793,736	836,609	886,188	989,103	847,545	220,770*	(D)	(D)	(D)	347,932*	279,727*
Construction	3,636,780	4,006,191	4,063,905	3,763,765	3,548,764	3,637,767	3,101,096	3,210,978*	3,221,538*	3,208,557	3,035,751	3,146,345
Manufacturing	26,207,406	28,577,080	28,766,574	30,651,615	28,878,608	30,032,232	21,867,328	23,805,471	23,991,964	25,595,903	24,148,980	24,967,140
Nondurable goods	6,847,722	7,419,598	7,796,770	8,348,193	8,414,104	8,849,166	5,569,236*	6,086,370	6,408,793	6,822,338	6,881,150	7,174,170
Durable goods	19,359,684	21,157,482	20,969,804	22,303,422	20,464,504	21,183,066	16,124,164*	17,719,101	17,583,171	18,773,565	17,267,830	17,792,970
Transportation and public utilities	4,752,365	5,206,133	5,412,744	5,711,659	5,783,648	5,933,392	3,987,420*	4,353,285*	4,521,724*	4,723,535*	4,823,866*	4,942,529*
Wholesale trade	3,917,919	4,402,035	4,597,562	4,954,720	5,160,463	5,254,967	3,547,516	3,734,748*	3,866,085*	4,476,536	4,670,948	4,771,448
Retail trade	6,420,665	6,840,332	7,072,883	7,304,109	7,532,572	7,987,738	5,445,415	5,804,512	6,011,238	6,209,086	6,422,360	6,820,559
Finance, insurance, and real estate	2,893,265	3,116,445	3,318,631	3,522,082	3,720,384	4,210,047	2,608,155	2,809,987	2,999,162	3,200,725	3,383,525	3,841,622
Services	9,412,281	10,763,922	11,863,104	13,259,282	14,435,861	15,855,672	8,290,243*	9,497,355*	10,467,373*	11,720,891*	12,762,888*	14,100,336
Government and government enterprises	8,007,134	8,593,878	9,440,438	10,134,327	10,907,586	11,536,154	6,862,283	7,348,932	8,056,698	8,665,387	9,311,568	9,831,477
Federal, civilian	1,791,936	1,846,820	2,002,315	2,146,656	2,212,483	2,323,776	1,669,657	1,719,929	1,859,145	1,989,942	2,050,654	2,153,402
Military	258,222	266,975	285,005	326,850	379,380	418,133	241,747	244,894	264,334	304,529	353,581	388,248
State and local	5,356,976	6,480,083	7,153,118	7,660,821	8,315,723	8,794,245	4,950,879	5,380,109	5,933,219	6,370,916	6,907,333	7,289,827

	Ohio (Nonmetropolitan portion)						Adams, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**15,077,140**	**16,912,993**	**18,185,924**	**19,665,381**	**20,533,619**	**21,327,177**	**101,596**	**116,132**	**132,107**	**138,631**	**154,173**	**160,035**
Nonfarm personal income	14,562,250	16,248,875	17,635,581	19,295,427	20,078,789	21,121,062	95,244	109,567	122,576	128,445	140,009	152,562
Farm income	514,890	664,118	550,343	369,954	454,830	206,115	6,352	6,565	9,531	10,186	14,164	7,473
Population (thousands)[1]	2,257.4	2,270.2	2,280.4	2,279.3	2,275.2	2,271.3	23.9	24.0	24.4	24.4	24.2	24.1
Per capita personal income (dollars)	**6,679**	**7,450**	**7,975**	**8,628**	**9,025**	**9,390**	**4,245**	**4,843**	**5,416**	**5,673**	**6,383**	**6,652**
Derivation of total personal income:												
Total earnings by place of work	10,426,731	11,605,386	11,869,077	12,358,484	12,449,145	12,808,987	61,290	71,328	76,261	120,077	111,487	87,085
Less: Personal contributions for social insurance[2]	530,566	608,942	637,182	724,675	737,613	777,561	3,346	4,032	4,184	6,956	6,283	5,372
Plus: Adjustment for residence	1,169,363	1,296,845	1,273,660	1,360,072	1,321,094	1,421,662	6,527	6,430	8,210	−34,025	−20,101	5,998
Equals: Net earnings by place of residence	11,065,528	12,293,289	12,505,555	12,993,881	13,032,626	13,452,988	64,471	73,726	80,287	79,096	85,103	87,711
Plus: Dividends, interest, and rent[3]	1,986,121	2,304,163	2,779,615	3,465,263	3,780,676	3,927,215	12,090	13,978	16,433	20,390	23,748	24,594
Plus: Transfer payments	2,025,491	2,315,541	2,900,554	3,206,237	3,720,317	3,946,974	25,035	28,428	35,387	39,145	45,322	47,730
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,398,058	9,292,950	9,672,670	10,321,405	10,265,148	10,634,128	46,071	55,173	57,506	98,667	85,858	67,725
Other labor income	883,885	983,681	1,055,569	1,119,617	1,175,175	1,308,811	4,859	5,634	6,029	8,475	8,932	8,350
Proprietors' income[4]	1,144,788	1,328,755	1,140,838	917,462	1,008,822	866,048	10,360	10,521	12,726	12,935	16,697	11,010
Farm	431,313	572,006	458,396	273,139	340,462	106,210	5,048	5,129	8,100	8,681	12,383	5,916
Nonfarm	713,475	756,749	682,442	644,323	668,360	759,838	5,312	5,392	4,626	4,254	4,314	5,094
Earnings by industry:												
Farm	514,890	664,118	550,343	369,954	454,830	206,115	6,352	6,565	9,531	10,186	14,164	7,473
Nonfarm	9,911,841	10,941,268	11,318,734	11,988,530	11,994,315	12,602,872	54,938	64,763	66,730	109,891	97,323	79,612
Private	8,766,990	9,696,322	9,934,994	10,519,590	10,398,297	10,898,195	42,403	50,720	51,751	93,024	79,738	60,525
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	798	717	669	724	756	850
Mining	383,827*	470,051*	514,162*	542,062*	628,660*	545,892*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	517,492*	553,900*	551,412*	544,287*	507,634*	480,309*	(D)	(D)	4,702	40,758	25,344	(D)
Manufacturing	4,340,078	4,771,609	4,774,610	5,055,712	4,729,628	5,065,092	12,737	12,494	10,059	10,953	7,516	5,741
Nondurable goods	1,220,605*	1,326,513*	1,379,060*	1,516,565*	1,523,952*	1,569,655*	2,094	2,058	1,972	2,307	1,544	1,344
Durable goods	3,073,294*	3,395,088*	3,354,263*	3,481,848*	3,171,672*	3,351,894*	10,643	10,436	8,087	8,646	5,972	4,397
Transportation and public utilities	705,839*	791,122*	808,552*	878,134*	856,314*	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	363,975*	420,653*	433,662*	471,732*	487,592*	481,237*	1,089	1,269	1,146	1,190	1,148	942
Retail trade	975,250	1,035,820	1,061,645	1,095,023	1,110,212	1,167,179	6,006	6,659	6,800	8,052	7,871	8,065
Finance, insurance, and real estate	285,110	306,458	319,469	321,357	336,859	368,425	1,385	1,457	1,547	1,705	1,894	2,066
Services	1,067,869*	1,203,991*	1,319,520*	1,476,520*	1,581,525*	1,686,450*	3,451	3,996	4,598	4,924	5,051	6,083
Government and government enterprises	1,144,851	1,244,946	1,383,740	1,468,940	1,596,018	1,704,677	12,535	14,043	14,979	16,867	17,585	19,087
Federal, civilian	122,279	126,891	143,170	156,714	161,829	170,374	1,012	1,045	1,341	1,504	1,461	1,467
Military	16,475	18,081	20,671	22,321	25,795	29,885	155	164	191	199	230	270
State and local	1,006,097	1,099,974	1,219,899	1,289,905	1,408,390	1,504,418	11,368	12,834	13,447	15,164	15,894	17,350

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Allen, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**847,763**	**946,950**	**1,028,857**	**1,077,301**	**1,125,252**	**1,190,810**
Nonfarm personal income	836,889	933,453	1,016,596	1,071,637	1,117,649	1,187,032
Farm income	10,874	13,497	12,261	5,664	7,603	3,778
Population (thousands)[1]	109.8	111.2	112.6	111.9	110.0	110.1
Per capita personal income (dollars)	**7,719**	**8,512**	**9,136**	**9,628**	**10,225**	**10,816**
Derivation of total personal income:						
Total earnings by place of work	794,818	881,356	898,539	896,822	916,109	968,607
Less: Personal contributions for social insurance[2]	39,588	45,619	46,836	51,327	52,931	56,452
Plus: Adjustment for residence	−113,226	−126,788	−122,842	−121,660	−120,723	−122,655
Equals: Net earnings by place of residence	642,004	708,949	728,861	723,835	742,455	789,500
Plus: Dividends, interest, and rent[3]	107,595	124,636	150,966	188,262	199,183	207,012
Plus: Transfer payments	98,164	113,365	149,030	165,204	183,614	194,298
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	665,313	737,942	750,967	765,244	776,466	813,308
Other labor income	83,131	93,473	101,262	94,122	99,454	112,112
Proprietors' income[4]	46,374	49,941	46,310	37,456	40,189	43,187
Farm	9,533	12,024	10,786	4,099	5,768	2,131
Nonfarm	36,841	37,917	35,524	33,357	34,421	41,056
Earnings by industry:						
Farm	10,874	13,497	12,261	5,664	7,603	3,778
Nonfarm	783,944	867,859	886,278	891,158	908,506	964,829
Private	717,089	796,491	809,325	810,881	822,290	872,900
Agricultural services, forestry, fisheries, and other[5]	(D)	1,346	1,320	2,495	1,727	1,863
Mining	(D)	1,461	1,279	1,281	1,692	1,295
Construction	51,914	55,026	47,279	47,488	53,448	48,564
Manufacturing	380,954	426,871	429,970	411,169	409,042	438,758
Nondurable goods	67,777	77,733	81,265	90,522	92,953	97,960
Durable goods	313,177	349,138	348,705	320,647	316,089	340,798
Transportation and public utilities	56,680	58,997	60,680	65,919	66,581	66,651
Wholesale trade	38,845	45,790	45,996	47,253	49,526	51,618
Retail trade	66,422	71,964	72,798	73,457	72,339	78,137
Finance, insurance, and real estate	23,746	25,154	25,481	24,795	24,628	26,693
Services	96,407	109,882	124,522	137,024	143,307	159,321
Government and government enterprises	66,855	71,368	76,953	80,277	86,216	91,929
Federal, civilian	10,848	10,621	10,575	11,959	12,369	12,957
Military	833	975	1,121	1,269	1,441	1,592
State and local	55,174	59,772	65,257	67,049	72,406	77,380

	Ashland, Ohio					
	1978	1979	1983	1981	1982	1983
Income by Place of Residence						
Total personal income	**316,754**	**360,746**	**391,575**	**426,588**	**438,661**	**455,287**
Nonfarm personal income	313,512	354,022	387,213	423,313	433,518	454,730
Farm income	3,242	6,724	4,362	3,275	5,143	557
Population (thousands)[1]	45.3	45.8	46.3	46.4	46.5	46.3
Per capita personal income (dollars)	**6,991**	**7,877**	**8,455**	**9,192**	**9,433**	**9,842**
Derivation of total personal income:						
Total earnings by place of work	213,283	245,341	256,831	272,675	264,685	276,402
Less: Personal contributions for social insurance[2]	11,145	13,087	13,841	15,910	15,704	16,784
Plus: Adjustment for residence	32,743	34,536	33,912	36,555	38,975	37,273
Equals: Net earnings by place of residence	234,881	266,790	276,902	293,320	287,956	296,891
Plus: Dividends, interest, and rent[3]	44,761	51,769	61,545	76,104	82,230	85,440
Plus: Transfer payments	37,112	42,187	53,128	57,164	68,475	72,956
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	176,704	200,463	211,832	229,383	220,091	232,043
Other labor income	20,501	24,023	28,048	28,763	27,691	30,222
Proprietors' income[4]	16,078	20,855	16,951	14,529	16,903	14,137
Farm	1,372	4,659	2,302	1,113	2,583	−1,652
Nonfarm	14,706	16,196	14,649	13,416	14,320	15,789
Earnings by industry:						
Farm	3,242	6,724	4,362	3,275	5,143	557
Nonfarm	210,041	238,617	252,469	269,400	259,542	275,845
Private	186,075	212,815	224,479	240,103	227,363	241,431
Agricultural services, forestry, fisheries, and other[5]	1,329	1,648	1,891	(D)	1,298	1,319
Mining	1,092	1,830	1,907	(D)	2,454	1,282
Construction	8,916	9,500	9,132	8,259	7,331	8,722
Manufacturing	114,980	131,820	140,864	152,439	138,072	142,425
Nondurable goods	40,061	46,008	49,531	53,194	55,837	59,451
Durable goods	74,919	85,812	91,333	99,245	82,235	82,974
Transportation and public utilities	6,000	7,641	8,715	9,446	8,332	8,559
Wholesale trade	5,961	7,551	7,139	7,219	7,328	8,331
Retail trade	19,184	19,059	19,109	20,245	20,424	23,581
Finance, insurance, and real estate	5,150	5,781	6,069	5,981	6,279	6,862
Services	23,463	27,985	29,653	32,921	35,845	40,350
Government and government enterprises	23,966	25,802	27,990	29,297	32,179	34,414
Federal, civilian	1,767	1,782	2,001	2,173	2,282	2,349
Military	292	315	362	390	493	580
State and local	21,907	23,705	25,627	26,734	29,404	31,485

	Ashtabula, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**705,075**	**785,600**	**845,651**	**921,762**	**937,740**	**967,657**
Nonfarm personal income	696,996	775,297	837,333	909,449	926,927	959,451
Farm income	8,079	10,303	8,318	12,313	10,813	8,206
Population (thousands)[1]	102.5	103.8	104.5	103.6	102.9	102.7
Per capita personal income (dollars)	**6,879**	**7,571**	**8,093**	**8,897**	**9,111**	**9,418**
Derivation of total personal income:						
Total earnings by place of work	488,502	533,646	546,900	572,154	550,065	558,206
Less: Personal contributions for social insurance[2]	25,117	28,574	29,745	33,410	33,213	34,120
Plus: Adjustment for residence	56,699	67,700	68,004	76,261	75,061	80,008
Equals: Net earnings by place of residence	520,084	572,772	585,159	615,005	591,913	604,094
Plus: Dividends, interest, and rent[3]	79,811	93,820	113,437	141,778	148,472	154,397
Plus: Transfer payments	105,180	119,008	147,055	164,979	197,355	209,166
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	406,765	444,420	459,515	481,893	461,613	462,740
Other labor income	43,615	47,836	51,516	53,587	53,907	57,670
Proprietors' income[4]	38,122	41,390	35,869	36,674	34,545	37,796
Farm	4,807	6,689	4,715	8,531	6,332	4,330
Nonfarm	33,315	34,701	31,154	28,143	28,213	33,466
Earnings by industry:						
Farm	8,079	10,303	8,318	12,313	10,813	8,206
Nonfarm	480,423	523,343	538,582	559,841	539,252	550,000
Private	437,204	475,977	486,193	504,161	473,844	480,499
Agricultural services, forestry, fisheries, and other[5]	984	1,062	974	966	823	906
Mining	3,466	2,792	3,039	3,088	3,703	2,819
Construction	24,517	27,090	27,155	23,965	22,059	20,849
Manufacturing	225,386	245,034	241,940	253,248	219,993	215,094
Nondurable goods	100,204	99,501	93,724	109,075	101,507	107,227
Durable goods	125,182	145,533	148,216	144,173	118,486	107,867
Transportation and public utilities	62,844	68,913	68,973	71,572	72,123	73,622
Wholesale trade	9,207	10,635	12,290	14,618	14,150	13,361
Retail trade	48,306	47,753	50,215	52,057	51,496	55,440
Finance, insurance, and real estate	16,085	17,985	19,863	19,972	20,128	22,497
Services	46,409	54,713	61,744	64,675	69,369	75,911
Government and government enterprises	43,219	47,366	52,389	55,680	65,408	69,501
Federal, civilian	4,895	4,837	5,184	5,697	5,910	6,171
Military	853	962	1,102	1,151	1,322	1,461
State and local	37,471	41,567	46,103	48,832	58,176	61,869

	Athens, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**255,743**	**288,118**	**323,140**	**354,012**	**378,765**	**402,649**
Nonfarm personal income	254,791	286,438	321,491	351,334	375,715	400,672
Farm income	952	1,680	1,649	2,678	3,050	1,977
Population (thousands)[1]	55.1	55.2	56.6	57.5	57.5	57.1
Per capita personal income (dollars)	**4,644**	**5,224**	**5,709**	**6,160**	**6,591**	**7,048**
Derivation of total personal income:						
Total earnings by place of work	170,884	190,194	205,008	214,513	232,620	241,573
Less: Personal contributions for social insurance[2]	11,322	12,875	13,876	15,048	16,353	17,187
Plus: Adjustment for residence	7,910	10,438	9,957	12,483	10,069	12,446
Equals: Net earnings by place of residence	167,472	187,757	201,089	211,948	226,336	236,832
Plus: Dividends, interest, and rent[3]	30,061	34,399	43,170	55,145	58,406	60,645
Plus: Transfer payments	58,210	65,962	78,881	86,919	94,023	105,172
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	146,253	162,428	177,805	185,436	200,612	206,716
Other labor income	10,870	11,784	12,976	14,563	16,911	19,145
Proprietors' income[4]	13,761	15,982	14,227	14,514	15,097	15,712
Farm	458	1,137	1,102	2,095	2,370	1,373
Nonfarm	13,303	14,845	13,125	12,419	12,727	14,339
Earnings by industry:						
Farm	952	1,680	1,649	2,678	3,050	1,977
Nonfarm	169,932	188,514	203,359	211,835	229,570	239,596
Private	97,928	109,070	114,390	120,739	125,534	129,691
Agricultural services, forestry, fisheries, and other[5]	680	534	(D)	661	684	588
Mining	1,150	1,929	(D)	1,783	1,960	1,156
Construction	7,593	6,596	6,118	4,532	4,539	4,703
Manufacturing	16,830	19,970	19,731	17,405	17,961	17,933
Nondurable goods	10,194	11,457	12,511	12,880	13,292	13,719
Durable goods	6,636	8,513	7,220	4,525	4,669	4,214
Transportation and public utilities	19,682	21,540	22,513	24,351	25,615	25,942
Wholesale trade	4,794	5,912	6,322	6,935	6,320	6,767
Retail trade	22,429	23,933	25,345	28,190	28,682	30,171
Finance, insurance, and real estate	4,932	5,448	5,875	6,068	6,113	6,872
Services	19,838	23,108	26,328	30,813	33,660	35,559
Government and government enterprises	72,004	79,444	88,969	91,096	104,036	109,905
Federal, civilian	3,457	3,704	4,260	4,728	4,764	5,050
Military	715	845	967	1,078	1,279	1,616
State and local	67,832	74,895	83,742	85,290	97,993	103,239

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Augiaize, Ohio						Belmont, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**308,762**	**350,455**	**378,766**	**408,602**	**419,828**	**438,070**	**582,132**	**657,278**	**696,310**	**758,935**	**785,954**	**784,767**
Nonfarm personal income	294,254	331,113	360,034	396,389	406,432	427,978	580,601	654,925	695,501	757,725	782,676	782,984
Farm income	14,508	19,342	18,732	12,213	13,396	10,092	1,531	2,353	809	1,210	3,278	1,783
Population (thousands)[1]	42.0	42.5	42.6	42.7	42.9	42.6	82.3	83.4	82.6	82.5	82.0	81.2
Per capita personal income (dollars)	**7,343**	**8,252**	**8,884**	**9,562**	**9,791**	**10,273**	**7,077**	**7,883**	**8,427**	**9,199**	**9,580**	**9,664**
Derivation of total personal income:												
Total earnings by place of work	202,944	229,549	236,289	243,808	242,213	247,729	319,853	376,261	380,577	391,628	405,192	380,351
Less: Personal contributions for social insurance[2]	10,076	11,679	12,256	14,033	14,100	14,702	17,052	20,667	21,383	23,713	24,679	23,739
Plus: Adjustment for residence	35,084	38,460	37,519	34,787	30,801	38,286	115,356	114,329	105,741	117,779	99,324	104,856
Equals: Net earnings by place of residence	227,952	256,330	261,552	264,562	258,914	271,313	418,157	469,923	464,935	485,694	479,837	461,468
Plus: Dividends, interest, and rent[3]	46,593	54,573	68,432	86,946	92,618	96,119	67,462	77,449	100,084	129,421	141,673	146,881
Plus: Transfer payments	34,217	39,552	48,782	57,094	68,296	70,638	96,513	109,906	131,291	143,820	164,444	176,418
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	160,810	180,182	186,939	200,477	197,052	200,695	261,551	309,958	317,739	329,726	337,117	311,708
Other labor income	16,020	18,064	19,348	20,798	21,447	23,981	32,133	37,664	38,186	39,260	43,516	41,796
Proprietors' income[4]	26,114	31,303	30,002	22,533	23,714	23,053	26,169	28,639	24,652	22,642	24,559	26,847
Farm	13,356	18,071	17,458	10,865	11,814	8,701	922	1,682	138	503	2,444	1,060
Nonfarm	12,756	13,232	12,544	11,668	11,900	14,352	25,247	26,957	24,514	22,139	22,115	25,787
Earnings by industry:												
Farm	14,508	19,342	18,732	12,213	13,396	10,092	1,531	2,353	809	1,210	3,278	1,783
Nonfarm	188,436	210,207	217,557	231,595	228,817	237,637	318,322	373,908	379,768	390,418	401,914	378,568
Private	168,811	188,744	192,769	203,869	198,322	205,539	284,435	339,577	341,556	349,960	358,894	332,776
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	981	(D)	(D)	(D)	627	691	654	786
Mining	(D)	(D)	(D)	(D)	383	(D)	83,362	109,832	99,441	87,526	98,005	73,153
Construction	10,384	12,078	13,448	11,473	10,687	10,778	19,583	21,212	18,564	19,261	19,931	17,676
Manufacturing	106,615	120,364	119,145	127,524	119,658	124,062	66,391	72,104	74,241	83,280	66,045	58,122
Nondurable goods	49,352	51,060	45,707	49,963	49,012	53,288	(D)	16,037	16,913	16,897	16,407	16,891
Durable goods	57,263	69,304	73,438	77,561	70,646	70,774	(D)	56,067	57,328	66,383	49,638	41,231
Transportation and public utilities	4,230	5,065	5,872	6,615	6,361	6,572	(D)	(D)	(D)	(D)	37,048	38,112
Wholesale trade	6,108	6,852	7,513	8,223	7,870	7,034	6,391	7,161	7,712	7,327	8,418	8,890
Retail trade	19,506	20,421	22,336	23,590	24,776	25,305	37,086	46,992	50,906	53,287	54,715	57,686
Finance, insurance, and real estate	5,024	5,464	5,338	5,739	6,451	7,002	9,398	10,467	11,026	11,584	12,006	13,247
Services	15,451	17,470	18,099	19,419	21,155	23,276	(D)	(D)	(D)	(D)	62,072	65,104
Government and government enterprises	19,625	21,463	24,788	27,726	30,495	32,098	33,887	34,331	38,212	40,458	43,020	45,792
Federal, civilian	1,507	1,589	1,893	2,142	2,265	2,388	5,636	3,253	3,860	4,128	4,313	4,503
Military	305	335	385	387	456	518	532	574	649	720	844	966
State and local	17,813	19,539	22,510	25,197	27,774	29,192	27,719	30,504	33,703	35,610	37,863	40,323

	Brown, Ohio						Butler, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**183,148**	**211,501**	**237,073**	**259,967**	**276,546**	**284,926**	**1,927,031**	**2,181,499**	**2,420,366**	**2,631,320**	**2,750,964**	**2,903,387**
Nonfarm personal income	172,532	200,555	220,901	245,592	254,476	272,092	1,918,432	2,168,935	2,411,947	2,626,514	2,745,590	2,900,905
Farm income	10,616	10,946	16,172	14,375	22,070	12,834	8,599	12,564	8,419	4,806	5,374	2,482
Population (thousands)[1]	31.3	31.6	32.0	32.8	33.2	33.8	251.4	256.5	259.9	262.5	262.6	261.1
Per capita personal income (dollars)	**5,850**	**6,695**	**7,408**	**7,915**	**8,325**	**8,436**	**7,666**	**8,505**	**9,312**	**10,025**	**10,477**	**11,121**
Derivation of total personal income:												
Total earnings by place of work	80,327	98,324	95,194	95,571	98,105	94,383	1,329,825	1,479,469	1,564,668	1,701,485	1,689,365	1,756,264
Less: Personal contributions for social insurance[2]	4,209	5,312	4,997	5,464	5,346	5,690	69,761	80,611	86,047	100,511	100,823	105,978
Plus: Adjustment for residence	58,918	62,515	76,635	87,467	89,294	96,966	236,552	286,884	326,451	312,997	361,592	407,383
Equals: Net earnings by place of residence	135,036	155,527	166,832	177,574	182,053	185,659	1,496,616	1,685,742	1,805,072	1,913,971	1,950,134	2,057,669
Plus: Dividends, interest, and rent[3]	22,330	26,394	32,472	41,032	45,594	47,275	220,961	256,223	312,659	391,921	421,927	439,776
Plus: Transfer payments	25,782	29,580	37,769	41,361	48,899	51,992	209,454	239,534	302,635	325,428	378,903	405,942
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	55,708	72,606	65,136	66,162	61,173	64,002	1,124,743	1,254,834	1,339,092	1,473,776	1,455,664	1,494,890
Other labor income	4,044	5,468	5,948	6,279	6,195	6,916	116,406	130,374	144,227	159,768	166,205	180,089
Proprietors' income[4]	20,575	20,250	24,110	23,130	30,737	23,465	88,676	94,261	81,349	67,941	67,496	81,285
Farm	9,484	9,705	14,932	13,064	20,526	11,462	6,677	10,445	6,304	2,575	2,743	177
Nonfarm	11,091	10,545	9,178	10,066	10,211	12,003	81,999	83,816	75,045	65,366	64,753	81,108
Earnings by industry:												
Farm	10,616	10,946	16,172	14,375	22,070	12,834	8,599	12,564	8,419	4,806	5,374	2,482
Nonfarm	69,711	87,378	79,022	81,196	76,035	81,549	1,321,226	1,466,905	1,556,249	1,696,679	1,683,991	1,753,782
Private	56,199	72,939	61,883	64,008	56,923	60,575	1,172,614	1,305,617	1,377,957	1,502,283	1,473,758	1,531,879
Agricultural services, forestry, fisheries, and other[5]	3,650	2,939	2,387	(D)	4,344	4,936	1,202	1,039	1,022	1,226	1,544	1,763
Mining	(L)	(L)	(L)	(D)	(L)	(L)	3,273	3,913	3,732	3,538	3,062	2,991
Construction	14,506	21,262	7,658	5,460	2,320	2,612	94,656	102,150	99,149	99,845	91,502	93,289
Manufacturing	12,096	19,651	22,641	24,377	19,638	21,224	633,563	707,668	750,018	843,138	796,899	798,851
Nondurable goods	4,866	5,095	5,137	5,374	6,113	6,257	143,572	158,100	167,246	179,223	186,119	200,815
Durable goods	7,230	14,556	17,504	19,003	13,525	14,967	489,991	549,568	582,772	663,915	610,780	598,036
Transportation and public utilities	3,224	3,858	4,030	3,443	3,824	3,981	65,547	70,245	67,559	65,777	66,980	70,229
Wholesale trade	2,791	3,173	3,375	4,068	4,007	3,721	59,000	68,743	76,435	78,603	79,665	88,215
Retail trade	9,542	10,447	10,664	10,081	9,973	10,226	106,928	113,937	118,220	126,581	130,387	140,997
Finance, insurance, and real estate	2,948	3,107	3,099	3,080	2,825	2,744	61,989	67,976	72,619	72,876	76,034	85,482
Services	7,433	8,498	8,026	3,601	9,991	11,134	146,456	169,946	189,203	210,699	227,685	250,062
Government and government enterprises	13,512	14,439	17,139	17,188	19,112	20,974	148,612	161,288	178,292	194,396	210,233	221,903
Federal, civilian	1,020	1,120	1,269	1,371	1,470	1,574	8,920	8,783	9,516	10,426	10,707	11,334
Military	203	218	251	280	341	395	2,621	2,210	2,545	2,952	3,485	3,735
State and local	12,289	13,101	15,619	15,537	17,301	19,005	137,071	150,295	166,231	181,018	196,041	206,834

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Carroll, Ohio						Champaign, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**152,457**	**174,387**	**187,709**	**204,913**	**210,009**	**212,740**	**220,658**	**251,647**	**260,358**	**281,443**	**294,140**	**303,387**
Nonfarm personal income	150,742	170,481	184,750	201,924	207,074	211,734	200,846	225,480	242,038	269,363	281,167	297,539
Farm income	1,715	3,906	2,959	2,989	2,935	1,006	19,812	26,167	18,320	12,080	12,973	5,848
Population (thousands)[1]	25.7	25.6	25.6	25.7	25.9	26.0	33.4	33.9	33.7	33.4	33.6	33.7
Per capita personal income (dollars)	**5,929**	**6,814**	**7,336**	**7,964**	**8,118**	**8,187**	**6,599**	**7,432**	**7,725**	**8,429**	**8,751**	**8,993**
Derivation of total personal income:												
Total earnings by place of work	55,101	68,382	67,188	69,916	71,382	81,157	119,275	144,773	144,662	144,084	149,782	150,659
Less: Personal contributions for social insurance[2]	2,986	3,681	3,732	4,192	4,358	5,040	5,542	6,805	7,326	8,202	8,596	9,132
Plus: Adjustment for residence	64,956	68,440	69,940	78,899	72,941	63,491	49,869	48,244	44,641	49,701	47,048	50,247
Equals: Net earnings by place of residence	117,071	133,141	133,396	144,623	139,965	139,608	163,602	186,212	181,977	185,583	188,234	191,774
Plus: Dividends, interest, and rent[3]	17,254	20,557	25,529	32,427	35,170	36,543	29,639	34,354	40,600	49,985	51,748	53,816
Plus: Transfer payments	18,132	20,689	28,784	27,863	34,874	36,589	27,417	31,081	37,781	45,875	54,158	57,797
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	43,902	53,797	53,589	56,243	57,214	66,481	84,483	101,550	109,286	114,846	118,773	122,914
Other labor income	4,791	5,920	6,252	6,558	6,982	8,439	8,443	10,533	11,550	12,268	13,448	15,173
Proprietors' income[4]	6,408	8,665	7,347	7,115	7,186	6,237	26,349	32,690	23,826	16,970	17,561	12,572
Farm	949	3,061	2,116	2,103	1,887	90	17,359	23,463	15,623	9,244	9,616	2,926
Nonfarm	5,459	5,604	5,231	5,012	5,299	6,147	8,990	9,227	8,203	7,726	7,945	9,646
Earnings by industry:												
Farm	1,715	3,906	2,959	2,989	2,935	1,006	19,812	26,167	18,320	12,080	12,973	5,848
Nonfarm	53,386	64,476	64,229	66,927	68,447	80,151	99,463	118,606	126,342	132,004	136,809	144,811
Private	46,155	56,514	55,562	57,522	58,518	69,397	86,128	102,912	108,673	113,409	116,785	123,043
Agricultural services, forestry, fisheries, and other[5]	588	518	436	600	672	748	(D)	(D)	(D)	(D)	(D)	(D)
Mining	4,501	3,836	3,450	3,150	3,016	3,493	(D)	(D)	(D)	(D)	(D)	(D)
Construction	2,464	2,967	2,507	1,934	1,814	1,837	4,098	4,436	4,152	3,197	3,040	3,542
Manufacturing	15,263	22,263	24,291	25,408	25,440	28,801	45,217	59,292	62,357	65,348	68,712	71,873
Nondurable goods	7,646	9,361	11,202	11,436	13,008	14,584	19,159	20,788	20,070	20,799	21,920	25,395
Durable goods	7,617	12,902	13,089	13,972	12,432	14,217	26,058	38,504	42,287	44,549	46,792	46,478
Transportation and public utilities	5,402	7,014	6,930	7,063	7,217	7,471	3,802	4,229	4,745	5,221	5,653	6,237
Wholesale trade	2,298	2,618	2,373	2,517	2,743	6,687	4,517	5,260	5,961	6,505	6,422	5,744
Retail trade	7,737	8,011	7,502	7,877	8,399	9,812	11,166	11,676	12,265	12,277	12,629	13,325
Finance, insurance, and real estate	1,909	1,698	1,781	1,795	1,507	1,582	3,320	3,360	3,713	3,854	3,976	4,317
Services	5,993	7,589	6,292	7,178	7,710	8,966	13,051	13,772	14,535	15,916	15,413	17,059
Government and government enterprises	7,231	7,962	8,667	9,405	9,929	10,754	13,335	15,694	17,669	18,595	20,024	21,768
Federal, civilian	700	932	923	966	988	1,097	1,161	1,164	1,243	1,262	1,289	1,373
Military	165	176	200	210	247	289	215	232	263	282	342	401
State and local	6,366	6,854	7,544	8,229	8,694	9,368	11,959	14,298	16,163	17,051	18,393	19,994

	Clark, Ohio						Clermont, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,081,359**	**1,190,849**	**1,268,934**	**1,378,591**	**1,433,240**	**1,512,624**	**855,179**	**987,843**	**1,091,692**	**1,167,127**	**1,195,584**	**1,269,313**
Nonfarm personal income	1,068,343	1,174,562	1,255,301	1,369,703	1,424,209	1,509,640	852,145	984,847	1,088,029	1,165,368	1,190,297	1,268,055
Farm income	13,016	16,287	13,633	8,888	9,031	2,984	3,034	2,996	3,663	1,759	5,287	1,258
Population (thousands)[1]	150.7	150.8	150.2	149.9	148.3	147.9	120.6	124.8	129.6	131.8	133.4	134.7
Per capita personal income (dollars)	**7,176**	**7,897**	**8,448**	**9,195**	**9,663**	**10,231**	**7,090**	**7,915**	**8,421**	**8,857**	**8,959**	**9,424**
Derivation of total personal income:												
Total earnings by place of work	717,273	779,234	797,494	804,707	771,420	825,286	271,013	324,213	389,506	454,318	468,038	488,748
Less: Personal contributions for social insurance[2]	37,280	42,103	43,546	47,691	46,677	50,389	15,339	18,869	22,142	27,503	28,652	30,251
Plus: Adjustment for residence	123,496	137,534	137,467	174,123	202,158	205,748	440,159	492,591	477,673	459,460	445,586	484,808
Equals: Net earnings by place of residence	803,489	874,665	891,415	931,139	926,901	980,645	695,833	797,935	845,037	886,275	884,972	943,305
Plus: Dividends, interest, and rent[3]	121,215	139,068	162,593	199,345	218,172	227,210	80,933	97,397	118,031	147,999	151,890	158,873
Plus: Transfer payments	156,655	177,116	214,926	248,107	288,167	304,769	78,413	92,511	128,624	132,853	158,722	167,135
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	601,434	655,007	671,673	687,504	658,879	698,710	221,409	269,580	324,758	391,614	403,765	415,245
Other labor income	65,569	71,497	78,576	79,083	75,769	87,141	16,053	20,989	34,175	39,669	38,736	45,980
Proprietors' income[4]	50,270	52,730	47,245	38,120	36,772	39,435	33,551	33,644	30,573	23,035	25,537	27,523
Farm	8,170	10,930	8,301	3,303	2,392	−2,723	1,905	1,754	2,418	436	3,739	−129
Nonfarm	42,100	41,800	38,944	34,817	34,380	42,158	31,646	31,890	28,155	22,599	21,798	27,652
Earnings by industry:												
Farm	13,016	16,287	13,633	8,888	9,031	2,984	3,034	2,996	3,663	1,759	5,287	1,258
Nonfarm	704,257	762,947	783,861	795,819	762,389	822,302	267,979	321,217	385,843	452,559	462,751	487,490
Private	625,624	677,684	691,758	698,419	659,791	714,212	224,980	271,726	329,218	393,259	398,935	417,420
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	1,776	1,205	(D)	(D)	(D)	762	1,007	1,103
Mining	(D)	(D)	(D)	(D)	549	687	(D)	(D)	(D)	(D)	102	(D)
Construction	33,107	37,925	39,066	35,430	32,029	33,151	66,684	67,427	52,018	63,722	97,668	57,124
Manufacturing	286,336	305,964	310,207	327,298	280,299	306,961	40,488	64,571	122,891	157,723	108,421	141,967
Nondurable goods	24,516	26,101	27,831	27,657	25,001	24,027	4,189	5,094	5,184	5,468	6,136	7,646
Durable goods	261,820	279,863	282,376	299,641	255,298	282,934	36,299	59,477	117,707	152,255	102,285	134,321
Transportation and public utilities	69,048	74,159	63,064	43,833	42,574	42,651	20,462	23,629	25,009	(D)	(D)	(D)
Wholesale trade	18,407	22,523	25,820	29,317	29,694	29,912	8,705	11,060	8,791	10,296	10,610	11,433
Retail trade	79,439	84,456	84,276	81,929	82,873	89,089	43,250	50,968	54,041	58,243	63,721	72,732
Finance, insurance, and real estate	32,255	32,965	34,859	33,195	35,456	40,418	14,801	16,670	17,271	14,767	15,658	16,571
Services	104,622	118,049	132,799	145,133	154,541	170,138	29,654	36,464	48,368	57,634	(D)	79,188
Government and government enterprises	78,633	85,263	92,103	97,400	102,598	108,090	42,999	49,491	56,625	59,300	63,816	70,070
Federal, civilian	13,528	13,746	13,498	14,833	15,505	16,187	3,145	3,254	4,461	4,791	5,099	5,445
Military	966	1,307	1,473	1,574	1,835	2,198	820	914	1,080	1,181	1,394	1,621
State and local	64,139	70,210	77,132	80,993	85,258	89,705	39,034	45,323	51,084	53,328	57,323	63,004

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Clinton, Ohio						Columbiana, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**231,664**	**263,210**	**278,527**	**301,550**	**329,436**	**340,559**	**744,717**	**824,419**	**866,491**	**949,316**	**956,643**	**959,801**
Nonfarm personal income	211,865	238,127	263,546	292,732	311,988	333,486	740,411	818,689	861,738	945,049	950,772	956,458
Farm income	19,799	25,083	14,981	8,818	17,448	7,073	4,306	5,730	4,753	4,267	5,871	3,343
Population (thousands)[1]	34.4	34.6	34.6	34.7	34.5	34.4	114.7	113.8	113.4	113.5	113.4	112.0
Per capita personal income (dollars)	**6,742**	**7,607**	**8,039**	**8,699**	**9,540**	**9,895**	**6,492**	**7,242**	**7,639**	**8,367**	**8,438**	**8,567**
Derivation of total personal income:												
Total earnings by place of work	158,802	180,366	175,468	189,077	206,180	209,849	404,572	437,021	454,424	481,455	480,399	475,087
Less: Personal contributions for social insurance[2]	7,606	8,835	9,261	11,043	11,658	12,544	21,768	24,399	25,751	29,314	29,634	29,758
Plus: Adjustment for residence	12,747	14,447	18,389	14,307	12,618	12,826	176,474	199,190	177,985	191,386	160,470	150,473
Equals: Net earnings by place of residence	163,943	185,978	184,596	192,341	207,140	210,131	559,278	611,812	606,658	643,527	611,235	595,802
Plus: Dividends, interest, and rent[3]	34,734	39,717	46,907	57,659	64,002	66,573	81,980	94,399	114,733	143,550	154,792	160,990
Plus: Transfer payments	32,987	37,515	47,024	51,550	58,294	63,855	103,459	118,208	145,100	162,239	190,616	203,009
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	117,149	132,111	137,148	155,575	162,113	170,794	337,594	364,659	383,425	409,400	404,406	394,090
Other labor income	12,348	13,973	14,630	16,998	19,084	21,866	34,123	37,792	41,046	44,589	47,133	49,203
Proprietors' income[4]	29,305	34,282	23,690	16,504	24,983	17,189	32,855	34,570	29,953	27,466	28,860	31,794
Farm	17,761	22,836	12,740	6,463	14,661	4,651	866	1,933	973	304	1,167	−722
Nonfarm	11,544	11,446	10,950	10,041	10,322	12,538	31,989	32,637	28,980	27,162	27,693	32,516
Earnings by industry:												
Farm	19,799	25,083	14,981	8,818	17,448	7,073	4,306	5,730	4,753	4,267	5,871	3,343
Nonfarm	139,003	155,283	160,487	180,259	188,732	202,776	400,266	431,291	449,671	477,188	474,528	471,744
Private	120,104	133,840	136,466	154,322	159,860	171,779	358,032	385,738	398,890	422,187	417,093	411,364
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	1,734	(D)	1,508	1,838	1,983	2,347
Mining	(D)	(D)	(D)	(D)	(D)	(D)	10,311	(D)	10,139	11,078	12,822	11,131
Construction	7,023	7,567	7,436	6,062	5,574	6,213	17,079	18,468	17,850	15,945	15,550	15,537
Manufacturing	62,873	70,952	71,132	75,948	76,840	81,611	164,787	178,650	182,601	192,351	183,693	172,571
Nondurable goods	9,365	11,014	12,236	14,377	16,670	18,434	16,942	18,696	18,003	20,595	20,107	22,646
Durable goods	53,508	59,938	58,896	61,571	60,170	63,177	147,845	159,954	164,598	171,756	163,586	149,925
Transportation and public utilities	9,037	10,370	11,058	21,315	24,622	26,450	26,871	29,255	30,207	32,357	28,537	28,674
Wholesale trade	6,607	7,330	8,050	9,682	8,378	8,472	16,233	18,591	18,472	17,989	17,602	17,301
Retail trade	16,337	17,186	17,050	17,744	18,895	19,674	50,640	52,192	55,102	58,791	56,083	54,691
Finance, insurance, and real estate	3,780	4,465	4,518	4,465	5,179	5,920	15,678	14,786	15,516	16,292	17,950	18,644
Services	13,513	15,006	16,312	18,058	19,315	22,297	54,699	61,379	67,495	75,546	82,864	90,468
Government and government enterprises	18,899	21,443	24,021	25,937	28,872	30,997	42,234	45,553	50,781	55,001	57,435	60,380
Federal, civilian	1,270	1,392	1,580	1,650	1,796	1,958	4,127	4,224	4,675	5,116	5,264	5,417
Military	223	238	272	299	357	410	786	845	959	1,039	1,190	1,381
State and local	17,406	19,813	22,169	23,988	26,719	28,629	37,321	40,484	45,147	48,846	50,981	53,582

	Coshocton, Ohio						Crawford, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**257,675**	**281,600**	**299,017**	**329,649**	**350,069**	**359,518**	**372,495**	**403,048**	**428,111**	**455,589**	**472,276**	**479,163**
Nonfarm personal income	252,205	272,870	295,703	325,155	340,578	356,438	359,704	387,248	418,909	451,169	465,098	477,138
Farm income	5,470	8,730	3,314	4,494	9,491	3,080	12,791	15,800	9,202	4,420	7,178	2,025
Population (thousands)[1]	35.5	35.8	36.1	36.2	36.2	36.2	51.4	50.8	49.9	50.0	49.5	49.2
Per capita personal income (dollars)	**7,263**	**7,874**	**8,281**	**9,112**	**9,659**	**9,933**	**7,243**	**7,934**	**8,580**	**9,119**	**9,540**	**9,740**
Derivation of total personal income:												
Total earnings by place of work	203,660	213,872	217,199	235,488	238,030	241,921	285,134	301,114	290,579	290,862	285,316	283,623
Less: Personal contributions for social insurance[2]	10,226	11,103	11,685	13,591	13,604	14,309	14,127	15,456	15,445	16,997	16,831	17,135
Plus: Adjustment for residence	1,387	6,531	6,812	6,387	7,453	7,431	254	2,230	6,880	11,576	11,679	13,509
Equals: Net earnings by place of residence	194,821	209,300	212,326	228,284	231,879	235,043	271,261	287,888	282,014	285,441	280,164	279,997
Plus: Dividends, interest, and rent[3]	31,592	36,814	43,112	52,876	61,609	63,953	51,821	58,453	73,528	93,687	100,655	104,382
Plus: Transfer payments	31,262	35,486	43,579	48,489	56,581	60,522	49,413	56,707	72,569	76,461	91,457	94,784
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	168,894	174,513	182,981	198,378	195,078	201,825	231,360	241,753	238,243	245,190	236,653	235,274
Other labor income	19,243	19,641	21,552	23,145	24,174	26,341	25,278	27,028	28,118	28,456	28,727	30,495
Proprietors' income[4]	15,523	19,718	12,666	13,965	18,778	13,755	28,496	32,333	24,218	17,216	19,936	17,854
Farm	4,043	7,157	1,746	2,843	7,538	1,379	11,474	14,348	7,748	2,884	5,372	432
Nonfarm	11,480	12,561	10,920	11,122	11,240	12,376	17,022	17,985	16,470	14,332	14,564	17,422
Earnings by industry:												
Farm	5,470	8,730	3,314	4,494	9,491	3,080	12,791	15,800	9,202	4,420	7,178	2,025
Nonfarm	198,190	205,142	213,885	230,994	228,539	238,841	272,343	285,314	281,377	286,442	278,138	281,598
Private	182,213	188,070	194,636	210,214	206,400	215,055	249,731	261,686	256,012	259,924	250,357	253,453
Agricultural services, forestry, fisheries, and other[5]	619	581	515	694	803	994	(D)	(D)	(D)	(D)	866	952
Mining	18,917	16,508	17,899	15,440	12,702	6,656	(D)	(D)	(D)	(D)	887	700
Construction	10,451	7,782	9,513	8,613	9,903	7,096	11,448	10,852	10,024	8,928	8,648	8,505
Manufacturing	93,135	99,881	97,483	110,232	107,801	117,351	160,390	166,099	156,832	157,310	143,265	145,086
Nondurable goods	61,447	66,426	63,582	72,681	71,237	75,451	20,772	20,045	18,715	20,959	21,188	24,770
Durable goods	31,688	33,455	33,901	37,551	36,564	41,900	139,618	146,054	138,117	136,351	122,077	120,316
Transportation and public utilities	21,242	22,006	(D)	29,032	(D)	(D)	11,626	12,665	13,907	14,724	15,213	14,333
Wholesale trade	4,410	4,726	5,171	6,283	6,321	6,322	4,531	4,830	4,701	6,539	6,437	6,061
Retail trade	13,645	14,064	13,678	13,600	14,455	15,154	23,199	24,283	23,769	24,223	23,897	23,950
Finance, insurance, and real estate	4,079	4,034	4,097	5,096	4,495	5,007	7,809	8,696	8,592	8,567	9,117	9,811
Services	15,715	18,488	(D)	21,304	(D)	(D)	29,310	32,740	36,850	38,094	42,027	43,975
Government and government enterprises	15,977	17,072	19,249	20,780	22,139	23,786	22,612	23,628	25,365	26,518	27,781	28,145
Federal, civilian	1,908	1,912	2,007	2,251	2,431	2,725	1,912	1,900	1,854	1,983	2,111	2,153
Military	228	246	283	295	346	405	331	349	390	425	520	598
State and local	13,841	14,914	16,959	18,234	19,362	20,656	20,369	21,379	23,121	24,110	25,150	25,394

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Cuyahoga, Ohio						Darke, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**14,075,340**	**15,308,750**	**16,497,016**	**17,922,183**	**18,740,568**	**19,668,450**	**369,477**	**418,370**	**449,301**	**473,671**	**485,651**	**505,234**
Nonfarm personal income	14,065,613	15,303,741	16,487,597	17,912,636	18,731,121	19,658,337	345,961	387,052	417,010	454,247	466,047	496,046
Farm income	9,727	5,009	9,419	9,547	9,447	10,113	23,516	31,318	32,291	19,424	19,604	9,188
Population (thousands)[3]	1,538.7	1,514.2	1,493.0	1,481.8	1,470.7	1,471.1	54.7	55.6	55.2	54.6	53.7	54.1
Per capita personal income (dollars)	**9,148**	**10,110**	**11,049**	**12,095**	**12,743**	**13,370**	**6,756**	**7,526**	**8,144**	**8,678**	**9,044**	**9,340**
Derivation of total personal income:												
Total earnings by place of work	13,034,546	14,019,908	14,554,359	15,422,349	15,626,752	16,112,034	196,952	227,634	236,298	231,891	237,180	238,856
Less: Personal contributions for social insurance[4]	674,762	756,133	791,615	903,448	923,224	959,970	9,486	11,042	11,594	12,959	13,450	14,252
Plus: Adjustment for residence	−2,163,454	−2,386,138	−2,532,074	−2,688,429	−2,676,320	−2,595,044	83,826	87,658	79,870	86,314	73,912	83,637
Equals: Net earnings by place of residence	10,196,330	10,877,637	11,230,670	11,830,472	12,027,208	12,557,020	271,292	304,250	304,574	305,246	297,642	308,241
Plus: Dividends, interest, and rent[5]	2,136,285	2,486,756	2,858,044	3,442,128	3,698,125	3,845,375	56,890	66,121	81,658	103,019	110,981	115,140
Plus: Transfer payments	1,742,725	1,944,357	2,408,302	2,649,583	3,015,235	3,266,055	41,295	47,999	63,069	65,406	77,028	81,853
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,304,388	12,188,399	12,684,383	13,507,248	13,632,319	13,862,447	147,496	167,717	175,309	183,682	187,830	194,403
Other labor income	1,086,138	1,173,045	1,254,584	1,320,473	1,415,576	1,527,833	14,251	17,344	19,292	20,479	22,036	24,355
Proprietors' income[6]	644,020	658,464	615,392	594,628	578,857	721,754	35,205	42,573	41,697	27,730	27,314	20,098
Farm	5,373	211	4,608	4,461	3,478	4,842	19,782	27,208	28,180	15,081	14,493	4,681
Nonfarm	638,647	658,253	610,784	590,167	575,379	716,912	15,423	15,365	13,517	12,649	12,821	15,417
Earnings by industry:												
Farm	9,727	5,009	9,419	9,547	9,447	10,113	23,516	31,318	32,291	19,424	19,604	9,188
Nonfarm	13,024,819	14,014,899	14,544,940	15,412,802	15,617,305	16,101,921	173,436	196,316	204,007	212,467	217,576	229,668
Private	11,670,673	12,619,829	13,016,962	13,751,828	13,842,456	14,247,730	154,239	175,991	181,250	189,279	193,254	203,128
Agricultural services, forestry, fisheries, and other[7]	13,410	15,008	16,716	17,255	17,689	19,261	(D)	(D)	(D)	(D)	(D)	(D)
Mining	22,569	23,584	27,200	18,003	18,643	20,460	(D)	(D)	(D)	(D)	(D)	(D)
Construction	662,868	711,897	719,466	610,124	588,506	596,974	12,567	13,718	13,387	12,036	10,711	10,542
Manufacturing	4,891,535	5,215,995	5,179,128	5,467,180	5,147,401	5,063,227	53,240	65,816	68,046	71,485	71,125	78,096
Nondurable goods	981,740	1,059,202	1,145,025	1,222,175	1,261,240	1,317,666	9,412	9,254	10,384	11,499	11,409	12,475
Durable goods	3,909,795	4,156,793	4,034,103	4,245,005	3,886,161	3,745,561	43,828	56,562	57,662	59,986	59,716	65,621
Transportation and public utilities	1,022,275	1,091,354	1,127,984	1,202,545	1,218,830	1,240,199	18,409	20,646	21,429	24,209	23,776	22,465
Wholesale trade	1,129,813	1,256,923	1,316,268	1,402,322	1,433,948	1,427,457	16,454	17,661	17,936	17,907	19,831	21,099
Retail trade	1,139,450	1,192,781	1,226,784	1,253,412	1,289,726	1,357,073	23,481	25,343	25,105	25,485	26,095	26,198
Finance, insurance, and real estate	673,271	718,267	772,210	803,710	859,691	973,192	6,187	7,104	7,591	7,684	7,800	8,562
Services	2,115,482	2,393,920	2,631,206	2,977,277	3,268,022	3,549,887	21,349	22,942	25,137	27,871	31,296	33,368
Government and government enterprises	1,354,146	1,395,070	1,527,978	1,660,974	1,774,849	1,854,191	19,197	20,325	22,757	23,188	24,322	26,540
Federal, civilian	401,128	416,328	449,327	475,289	492,231	513,358	1,834	1,927	2,133	2,221	2,257	2,444
Military	19,854	20,381	23,190	26,745	29,928	32,548	354	384	435	485	554	652
State and local	933,164	958,361	1,055,461	1,158,940	1,252,690	1,308,285	17,009	18,014	20,189	20,482	21,511	23,444

	Defiance, Ohio						Delaware, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**315,584**	**349,506**	**372,595**	**397,473**	**393,872**	**414,512**	**384,518**	**443,915**	**500,651**	**555,329**	**580,283**	**621,876**
Nonfarm personal income	304,454	334,735	360,902	392,121	387,635	412,209	373,863	428,184	491,577	553,462	575,689	620,926
Farm income	11,130	14,771	11,693	5,352	6,237	2,303	10,655	15,731	9,074	1,867	4,594	950
Population (thousands)[3]	39.2	39.9	40.1	39.7	39.1	38.9	52.0	53.6	54.1	54.8	55.5	56.3
Per capita personal income (dollars)	**8,053**	**8,762**	**9,289**	**10,023**	**10,082**	**10,642**	**7,396**	**8,276**	**9,251**	**10,143**	**10,454**	**11,048**
Derivation of total personal income:												
Total earnings by place of work	317,229	331,819	314,961	338,461	303,235	325,589	206,477	240,702	262,013	270,754	276,234	298,582
Less: Personal contributions for social insurance[4]	14,998	16,294	15,776	18,661	16,972	18,555	10,588	12,539	14,026	16,076	16,555	18,187
Plus: Adjustment for residence	−55,842	−47,442	−33,025	−40,503	−26,545	−31,008	104,518	118,729	132,837	156,049	158,661	171,658
Equals: Net earnings by place of residence	246,389	268,083	266,160	279,297	259,718	276,026	300,407	346,892	380,824	410,727	418,340	452,053
Plus: Dividends, interest, and rent[5]	38,330	43,894	53,579	67,270	72,341	75,137	48,508	56,818	70,130	88,323	95,483	99,539
Plus: Transfer payments	30,865	37,529	52,856	50,906	61,813	63,349	35,603	40,205	49,697	56,279	66,460	70,284
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	260,468	269,760	257,565	283,968	251,962	271,013	164,399	189,353	214,563	231,815	235,005	254,241
Other labor income	34,845	36,169	36,003	39,703	35,916	40,749	17,215	21,038	25,852	26,208	25,880	29,471
Proprietors' income[6]	21,916	25,890	21,393	14,790	15,357	13,827	24,863	30,311	21,598	12,731	15,349	14,870
Farm	10,077	13,608	10,531	4,127	4,792	1,044	8,627	13,501	6,837	−507	1,814	−1,525
Nonfarm	11,839	12,282	10,862	10,663	10,565	12,783	16,236	16,810	14,761	13,238	13,535	16,395
Earnings by industry:												
Farm	11,130	14,771	11,693	5,352	6,237	2,303	10,655	15,731	9,074	1,867	4,594	950
Nonfarm	306,099	317,048	303,268	333,109	296,998	323,286	195,822	224,971	252,939	268,887	271,640	297,632
Private	288,443	298,082	282,305	310,119	272,528	297,457	167,335	193,402	217,769	230,262	228,148	251,557
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)	513	565	633	1,839	2,207	2,557
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,568	1,795	1,685	1,482	1,532	1,476
Construction	10,058	11,748	10,467	10,285	8,489	9,724	11,363	12,952	16,622	13,326	11,736	13,606
Manufacturing	198,900	202,661	164,935	207,858	173,794	191,154	83,074	102,940	117,915	125,011	116,714	128,100
Nondurable goods	13,267	15,564	16,321	16,828	16,541	16,961	16,494	23,449	24,071	26,576	29,960	34,875
Durable goods	185,633	187,097	168,614	191,030	157,253	174,193	66,580	79,491	93,844	98,435	86,754	93,225
Transportation and public utilities	10,081	11,715	11,905	12,164	11,220	11,219	11,995	6,953	7,387	8,648	9,227	9,637
Wholesale trade	15,110	16,213	14,949	16,574	15,158	16,477	5,623	6,425	7,106	7,545	8,256	9,241
Retail trade	20,704	20,874	21,212	22,067	22,452	23,610	20,840	22,386	23,665	25,065	26,379	28,693
Finance, insurance, and real estate	6,645	7,038	7,398	7,920	7,757	9,185	5,623	7,734	9,058	7,280	5,876	7,210
Services	25,606	27,299	30,907	32,685	33,038	35,338	26,736	31,652	33,698	40,066	46,221	51,037
Government and government enterprises	17,656	18,966	20,963	22,990	24,470	25,829	28,487	31,569	35,170	38,625	43,492	46,075
Federal, civilian	2,134	2,120	2,372	2,616	2,770	2,809	3,423	3,556	4,654	4,971	5,298	5,637
Military	309	351	402	496	432	500	400	453	520	655	769	761
State and local	15,213	16,495	18,189	19,878	21,268	22,520	24,664	27,560	29,996	32,999	37,425	39,677

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Erie, Ohio						Fairfield, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**634,947**	**706,052**	**759,619**	**801,976**	**812,031**	**854,825**	**646,725**	**747,279**	**828,020**	**913,344**	**957,555**	**1,017,981**
Nonfarm personal income	628,711	698,503	754,063	796,641	806,956	852,781	636,080	734,137	820,717	910,939	949,416	1,017,036
Farm income	6,236	7,549	5,556	5,335	5,075	2,044	10,645	13,142	7,303	2,405	8,139	945
Population (thousands)[1]	78.7	78.2	79.8	79.3	78.4	77.7	88.8	91.5	94.4	95.2	95.5	95.3
Per capita personal income (dollars)	**8,068**	**9,030**	**9,518**	**10,112**	**10,360**	**11,002**	**7,284**	**8,164**	**8,771**	**9,592**	**10,029**	**10,679**
Derivation of total personal income:												
Total earnings by place of work	514,048	566,346	569,421	572,455	552,583	596,685	357,465	405,430	427,194	462,627	467,733	479,983
Less: Personal contributions for social insurance[2]	26,405	30,288	30,947	33,598	32,956	35,979	18,798	22,031	23,630	27,880	28,243	29,680
Plus: Adjustment for residence	−3,642	−5,551	−2,689	6,647	12,480	4,160	153,257	184,792	207,741	219,253	229,866	262,746
Equals: Net earnings by place of residence	484,001	530,507	535,785	545,504	532,107	564,866	491,924	568,191	611,305	654,000	669,356	713,049
Plus: Dividends, interest, and rent[3]	80,215	92,946	110,944	137,029	144,211	150,292	83,659	97,842	117,173	145,244	155,067	161,577
Plus: Transfer payments	70,731	82,599	112,890	119,443	135,713	139,667	71,142	81,246	99,542	114,100	133,132	143,355
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	439,821	484,892	490,668	495,004	475,332	510,217	293,441	332,719	362,409	390,058	394,035	403,222
Other labor income	40,777	45,501	47,120	48,715	49,319	55,795	29,893	34,523	39,195	41,608	44,005	47,203
Proprietors' income[4]	33,450	35,953	31,633	28,736	27,932	30,673	34,131	38,188	25,590	30,961	29,693	29,558
Farm	4,216	5,326	3,333	2,987	2,311	−395	8,307	10,575	4,726	−336	4,936	−1,930
Nonfarm	29,234	30,627	28,300	25,749	25,621	31,068	25,824	27,613	20,864	31,297	24,757	31,488
Earnings by industry:												
Farm	6,236	7,549	5,556	5,335	5,075	2,044	10,645	13,142	7,303	2,405	8,139	945
Nonfarm	507,812	558,797	563,865	567,120	547,508	594,641	346,820	392,288	419,891	460,222	459,594	479,038
Private	465,228	512,880	513,246	512,796	489,269	531,718	302,730	343,773	368,175	403,203	395,844	410,929
Agricultural services, forestry, fisheries, and other[5]	1,773	1,867	1,851	1,808	1,294	(D)	1,565	1,252	1,290	1,496	1,568	1,836
Mining	3,212	3,350	3,105	2,664	2,826	(D)	1,457	1,673	1,461	1,762	2,535	1,375
Construction	22,733	23,713	25,871	18,553	16,696	18,397	19,593	18,242	17,589	15,823	13,762	16,524
Manufacturing	256,417	287,388	271,217	270,577	239,126	263,638	182,640	212,408	225,231	237,657	232,577	229,413
Nondurable goods	63,253	70,638	67,934	67,741	59,389	67,121	31,740	43,592	47,687	50,507	49,335	50,471
Durable goods	193,164	216,750	203,283	202,836	179,737	196,517	150,900	168,816	177,544	187,150	183,242	178,942
Transportation and public utilities	25,647	28,091	29,083	28,497	29,212	29,891	17,532	19,646	23,427	26,227	22,464	23,494
Wholesale trade	14,251	15,519	17,069	18,851	18,689	19,736	5,114	6,372	6,853	7,632	8,215	8,247
Retail trade	53,833	56,565	59,617	59,770	60,932	65,284	34,398	37,662	39,140	40,135	42,138	44,492
Finance, insurance, and real estate	11,621	12,349	12,180	11,596	11,682	13,463	10,295	10,765	12,371	28,207	22,094	29,355
Services	75,741	84,038	93,253	100,480	108,812	117,339	30,136	35,753	40,813	44,264	50,491	56,193
Government and government enterprises	42,584	45,917	50,619	54,324	58,239	62,923	44,090	48,515	51,716	57,019	63,750	68,109
Federal, civilian	3,602	3,492	4,129	4,456	4,595	4,679	3,501	3,415	3,708	3,982	4,149	4,290
Military	770	877	1,007	1,150	1,294	1,384	640	697	816	883	1,058	1,191
State and local	38,212	41,548	45,483	48,718	52,350	56,861	39,949	44,403	47,192	52,154	58,543	62,628

	Fayette, Ohio						Franklin, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**178,181**	**202,406**	**204,273**	**210,236**	**230,655**	**235,899**	**6,845,942**	**7,578,024**	**8,314,154**	**9,155,018**	**9,777,736**	**10,490,735**
Nonfarm personal income	157,854	177,423	192,616	208,008	219,715	231,720	6,826,294	7,553,832	8,296,324	9,144,596	9,766,555	10,481,972
Farm income	20,327	24,983	11,657	2,228	10,940	4,179	19,648	24,192	17,830	10,422	11,181	8,763
Population (thousands)[1]	27.1	27.4	27.5	27.3	27.4	27.2	877.5	877.4	868.1	879.8	882.5	880.4
Per capita personal income (dollars)	**6,583**	**7,375**	**7,428**	**7,711**	**8,432**	**8,681**	**7,802**	**8,637**	**9,577**	**10,406**	**11,080**	**11,916**
Derivation of total personal income:												
Total earnings by place of work	116,024	131,089	119,705	115,099	124,236	123,129	6,155,956	6,799,312	7,327,157	7,870,033	8,313,965	9,026,494
Less: Personal contributions for social insurance[2]	5,307	6,106	6,320	7,089	7,225	7,597	336,446	386,155	418,156	479,704	509,418	556,181
Plus: Adjustment for residence	18,040	20,277	22,488	24,141	25,863	27,682	−639,455	−734,532	−842,769	−875,233	−902,572	−1,042,706
Equals: Net earnings by place of residence	128,757	145,260	135,873	132,151	142,874	143,214	5,180,055	5,678,625	6,066,232	6,515,096	6,901,975	7,427,607
Plus: Dividends, interest, and rent[3]	25,475	29,667	34,190	41,412	45,121	46,869	840,142	977,934	1,144,136	1,395,689	1,488,219	1,550,862
Plus: Transfer payments	23,949	27,479	34,210	36,673	42,660	45,816	825,745	921,465	1,103,786	1,244,233	1,387,542	1,512,266
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	80,849	90,601	93,262	98,644	98,498	100,804	5,371,843	5,952,046	6,461,234	6,953,951	7,332,291	7,876,597
Other labor income	7,582	8,197	8,611	9,306	10,189	11,463	417,728	459,368	507,475	555,773	631,589	722,675
Proprietors' income[4]	27,593	32,291	17,832	7,149	15,549	10,862	366,385	387,898	358,448	360,309	350,085	427,222
Farm	18,533	22,999	9,686	171	8,488	2,091	16,170	20,365	14,011	6,398	6,428	4,593
Nonfarm	9,060	9,292	8,146	6,978	7,061	8,771	350,215	367,533	344,437	353,911	343,657	422,629
Earnings by industry:												
Farm	20,327	24,983	11,657	2,228	10,940	4,179	19,648	24,192	17,830	10,422	11,181	8,763
Nonfarm	95,697	106,106	108,048	112,871	113,296	118,950	6,136,308	6,775,120	7,309,327	7,859,611	8,302,784	9,017,731
Private	83,151	92,981	93,515	96,577	95,307	99,946	5,017,524	5,578,152	6,005,508	6,454,812	6,759,451	7,370,191
Agricultural services, forestry, fisheries, and other[5]	307	331	414	434	516	602	(D)	(D)	(D)	(D)	36,599	43,195
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25,626	16,579
Construction	(D)	(D)	(D)	(D)	(D)	(D)	350,315	391,176	410,099	379,862	347,071	378,126
Manufacturing	39,768	41,565	42,443	46,378	46,664	50,193	1,349,675	1,464,807	1,539,930	1,632,972	1,633,118	1,746,548
Nondurable goods	19,718	20,260	22,178	22,523	22,232	26,499	446,962	480,265	536,408	578,590	595,304	618,325
Durable goods	20,050	21,405	20,265	23,855	24,432	23,694	902,713	984,542	1,003,522	1,054,382	1,037,814	1,128,223
Transportation and public utilities	4,886	5,740	5,634	5,464	5,754	5,785	476,312	521,543	557,582	602,754	617,632	635,071
Wholesale trade	4,222	5,020	6,265	6,984	6,540	5,264	439,821	502,437	533,422	567,502	597,763	640,364
Retail trade	15,697	16,837	16,509	14,995	15,971	16,887	738,605	796,820	848,318	901,108	956,185	1,035,589
Finance, insurance, and real estate	3,070	3,435	3,580	3,371	3,472	3,739	497,726	540,940	602,226	690,891	765,288	887,793
Services	9,997	12,719	13,163	12,723	11,789	12,652	1,133,779	1,323,090	1,469,090	1,630,041	1,780,169	1,986,926
Government and government enterprises	12,546	13,125	14,533	16,294	17,989	15,004	1,118,784	1,196,968	1,303,819	1,404,799	1,543,333	1,647,540
Federal, civilian	1,004	946	1,049	1,162	1,173	1,235	217,130	223,974	242,481	267,221	278,949	297,665
Military	174	188	215	223	261	305	42,271	29,267	24,422	25,291	25,578	28,512
State and local	11,368	11,991	13,269	14,909	16,555	17,464	859,383	943,727	1,036,916	1,112,287	1,238,806	1,321,363

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Fulton, Ohio						Gallia, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**282,153**	**309,487**	**336,121**	**367,192**	**385,679**	**402,242**	**177,044**	**209,371**	**228,626**	**245,109**	**261,405**	**267,605**
Nonfarm personal income	268,838	293,068	324,071	363,087	372,398	397,463	173,083	204,920	224,049	240,181	253,779	263,190
Farm income	13,315	16,419	12,050	4,105	13,281	4,779	3,961	4,451	4,577	4,928	7,626	4,415
Population (thousands)[1]	37.5	37.7	37.8	37.9	37.8	38.0	29.7	29.5	30.2	30.2	29.8	29.7
Per capita personal income (dollars)	**7,520**	**8,209**	**8,894**	**9,687**	**10,194**	**10,584**	**5,964**	**7,109**	**7,579**	**8,116**	**8,765**	**9,009**
Derivation of total personal income:												
Total earnings by place of work	212,267	229,737	219,267	226,282	234,534	243,932	123,605	150,503	151,312	159,570	167,731	172,246
Less: Personal contributions for social insurance[2]	10,451	11,678	11,603	13,286	13,402	14,501	6,982	8,651	8,722	9,737	10,143	10,612
Plus: Adjustment for residence	6,967	7,037	22,648	27,854	25,851	26,670	10,027	9,455	15,420	13,963	13,903	9,444
Equals: Net earnings by place of residence	208,783	225,096	230,312	240,850	246,983	256,101	126,650	151,307	158,010	163,796	171,491	171,078
Plus: Dividends, interest, and rent[3]	42,548	49,119	59,980	75,283	80,107	83,203	19,168	22,542	27,354	34,278	36,974	38,381
Plus: Transfer payments	30,822	35,272	45,829	51,059	58,589	62,938	31,226	35,522	43,262	47,035	52,940	58,146
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	168,998	181,460	177,452	191,835	190,908	202,655	100,137	123,752	124,569	131,231	135,157	139,368
Other labor income	18,496	20,495	19,591	21,678	22,427	25,906	9,100	11,948	12,657	13,881	15,445	16,827
Proprietors' income[4]	24,773	27,782	22,224	12,769	21,199	15,371	14,368	14,803	14,086	14,458	17,129	16,051
Farm	11,340	14,238	9,873	1,814	10,575	2,428	3,370	3,800	3,926	4,243	6,817	3,707
Nonfarm	13,433	13,544	12,351	10,955	10,624	12,943	10,998	11,003	10,160	10,215	10,312	12,344
Earnings by industry:												
Farm	13,315	16,419	12,050	4,105	13,281	4,779	3,961	4,451	4,577	4,928	7,626	4,415
Nonfarm	196,952	213,318	207,217	222,177	221,253	239,153	119,644	146,052	146,735	154,642	160,105	167,831
Private	178,313	190,776	181,119	194,480	192,376	208,265	94,699	118,070	118,591	125,990	129,704	138,307
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	995	1,128	1,051	(D)	795	1,103	1,221	1,400
Mining	(D)	(D)	(D)	(L)	(L)	(L)	3,034	6,637	5,582	5,857	6,336	6,628
Construction	13,597	14,547	13,004	11,995	10,200	10,083	11,648	14,970	8,383	5,421	3,654	3,895
Manufacturing	109,303	116,561	105,739	119,402	117,270	127,282	15,272	17,043	16,243	19,326	18,434	19,462
Nondurable goods	27,476	30,370	30,996	32,906	32,295	32,939	4,133	3,011	3,380	3,757	4,532	3,805
Durable goods	81,827	86,191	74,743	86,496	84,975	94,343	11,139	14,032	12,863	15,569	13,902	15,657
Transportation and public utilities	8,813	9,105	9,096	(D)	10,041	9,948	18,517	27,400	29,811	32,891	31,904	(D)
Wholesale trade	8,623	9,697	10,272	10,352	10,246	12,203	2,549	(D)	3,456	3,205	6,209	7,172
Retail trade	18,297	19,286	19,123	19,916	20,776	21,813	14,379	15,998	17,334	18,116	18,863	21,890
Finance, insurance, and real estate	4,523	4,851	4,788	4,005	3,835	4,346	2,762	2,991	3,356	3,323	3,451	3,835
Services	14,247	15,769	18,174	18,341	19,018	21,466	25,487	28,710	33,631	36,748	39,632	(D)
Government and government enterprises	20,639	22,542	26,098	27,697	28,877	30,888	24,945	27,982	28,144	28,652	30,401	29,524
Federal, civilian	1,507	1,605	3,166	3,256	2,977	3,360	1,179	1,230	1,483	1,652	1,607	1,744
Military	242	259	295	310	361	423	191	202	236	276	320	374
State and local	18,890	20,678	22,637	24,131	25,539	27,105	23,575	26,550	26,425	26,724	28,474	27,406

	Geauga, Ohio						Greene, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**655,766**	**746,398**	**802,689**	**881,676**	**903,781**	**950,816**	**997,645**	**1,116,224**	**1,213,139**	**1,318,934**	**1,370,658**	**1,453,439**
Nonfarm personal income	652,356	743,086	799,247	877,461	899,820	947,941	982,820	1,096,142	1,196,386	1,310,256	1,357,196	1,449,613
Farm income	3,410	3,312	3,442	4,215	3,961	2,875	14,825	20,082	16,753	8,678	13,462	3,826
Population (thousands)[1]	73.3	73.6	74.7	74.5	74.6	75.3	129.4	129.8	129.9	130.0	130.8	131.1
Per capita personal income (dollars)	**8,952**	**10,140**	**10,750**	**11,829**	**12,114**	**12,629**	**7,708**	**8,601**	**9,343**	**10,149**	**10,482**	**11,089**
Derivation of total personal income:												
Total earnings by place of work	254,591	282,146	291,037	312,544	332,632	361,493	493,241	552,679	572,254	619,586	672,960	713,355
Less: Personal contributions for social insurance[2]	13,392	15,525	16,258	18,632	19,977	21,677	27,059	31,493	33,084	38,268	41,044	44,153
Plus: Adjustment for residence	288,831	331,083	350,897	377,622	360,341	365,686	303,971	331,062	343,152	365,159	333,869	352,922
Equals: Net earnings by place of residence	530,030	597,704	625,676	671,534	672,996	705,502	770,153	852,248	882,322	946,477	965,785	1,022,124
Plus: Dividends, interest, and rent[3]	86,902	106,089	124,321	151,263	161,596	169,133	106,214	122,067	148,314	185,648	194,256	202,966
Plus: Transfer payments	38,834	42,605	52,692	58,879	69,189	76,181	121,278	141,909	182,503	186,809	210,617	228,349
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	203,942	226,898	236,546	256,117	273,728	293,206	426,917	478,258	503,033	558,390	604,562	644,199
Other labor income	18,170	20,241	21,873	24,099	28,224	32,614	22,070	24,439	26,420	29,654	32,050	36,185
Proprietors' income[4]	32,479	35,007	32,618	32,328	30,680	35,673	44,254	49,982	42,801	31,542	36,348	32,971
Farm	2,391	2,191	2,316	3,021	2,563	1,632	13,058	18,140	14,805	6,608	11,040	1,657
Nonfarm	30,088	32,816	30,302	29,307	28,117	34,041	31,196	31,842	27,996	24,934	25,308	31,314
Earnings by industry:												
Farm	3,410	3,312	3,442	4,215	3,961	2,875	14,825	20,082	16,753	8,678	13,462	3,826
Nonfarm	251,181	278,834	287,595	308,329	328,671	358,618	478,416	532,597	555,501	610,908	659,498	709,529
Private	223,234	246,856	251,963	269,708	288,234	316,103	252,775	282,245	289,445	308,191	315,895	345,569
Agricultural services, forestry, fisheries, and other[5]	4,506	(D)	2,255	2,676	2,818	3,365	(D)	(D)	(D)	(D)	1,449	1,921
Mining	4,224	(D)	4,511	5,739	5,035	4,420	(D)	(D)	(D)	(D)	953	1,139
Construction	20,449	25,064	24,542	18,369	16,941	19,058	19,919	21,716	18,845	17,298	17,810	22,249
Manufacturing	99,439	106,584	107,562	120,290	133,260	141,310	71,777	78,419	81,065	88,719	78,332	85,361
Nondurable goods	59,526	59,319	54,993	58,330	70,590	78,980	23,969	30,955	31,915	36,440	32,154	36,931
Durable goods	39,913	47,265	52,569	61,960	62,670	62,330	47,808	47,464	49,150	52,279	46,178	48,430
Transportation and public utilities	12,653	14,527	15,550	15,045	15,856	18,176	16,465	17,450	16,236	15,077	14,793	13,667
Wholesale trade	10,827	12,924	14,003	16,015	17,209	19,337	11,790	15,964	17,206	19,935	20,957	22,801
Retail trade	23,025	24,873	25,525	26,729	28,241	31,268	42,794	46,708	48,362	52,429	54,327	59,124
Finance, insurance, and real estate	7,030	7,735	7,449	6,544	6,972	8,220	11,404	13,569	13,775	13,377	13,202	14,644
Services	41,081	48,140	50,566	57,901	61,902	70,949	75,997	85,550	91,328	98,912	114,072	124,663
Government and government enterprises	27,947	31,978	35,632	38,621	40,437	42,515	225,641	250,352	266,056	302,717	343,603	363,960
Federal, civilian	1,890	1,909	2,029	2,313	2,345	2,457	5,549	6,220	4,954	5,390	5,563	5,868
Military	472	507	585	642	757	865	127,614	144,122	153,753	181,984	216,279	234,780
State and local	25,585	29,562	33,018	35,666	37,335	39,193	92,478	100,010	107,349	115,343	121,761	123,312

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Guernsey, Ohio						Hamilton, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**244,523**	**277,158**	**303,443**	**327,132**	**340,896**	**353,564**	**7,503,360**	**8,298,500**	**9,147,110**	**10,046,115**	**10,508,212**	**11,094,802**
Nonfarm personal income	242,893	275,011	302,067	325,675	339,388	353,611	7,497,481	8,293,077	9,140,204	10,040,454	10,502,563	11,089,393
Farm income	1,630	2,147	1,376	1,457	1,508	(L)	5,879	5,423	6,906	5,661	5,649	5,409
Population (thousands)[1]	40.5	41.0	42.3	42.1	41.8	41.7	886.5	879.5	871.4	872.7	870.3	862.2
Per capita personal income (dollars)	**6,037**	**6,753**	**7,182**	[illegible]	**8,160**	**8,478**	**8,464**	**9,436**	**10,497**	**11,511**	**12,075**	**12,868**
Derivation of total personal income:												
Total earnings by place of work	187,898	213,520	223,226	229,574	221,820	229,894	7,407,840	8,173,663	8,668,091	9,162,825	9,521,675	10,098,269
Less: Personal contributions for social insurance[2]	10,352	12,155	12,845	14,148	14,009	14,655	384,600	442,246	472,870	538,250	561,872	600,118
Plus: Adjustment for residence	−6,987	−8,394	−7,071	−6,134	−2,705	−2,157	−1,701,202	−1,931,583	−2,002,451	−2,044,020	−2,119,362	−2,273,791
Equals: Net earnings by place of residence	170,559	192,971	203,310	209,292	205,106	213,082	5,321,838	5,799,764	6,192,770	6,580,555	6,840,441	7,224,360
Plus: Dividends, interest, and rent[3]	29,758	34,494	40,813	50,460	56,819	59,027	1,266,979	1,470,297	1,720,435	2,089,272	2,115,195	2,201,902
Plus: Transfer payments	44,206	49,693	59,320	67,380	78,971	81,455	914,543	1,078,435	1,233,905	1,376,288	1,552,576	1,668,540
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	158,668	179,430	189,697	196,490	187,456	194,737	6,418,940	7,117,227	7,590,280	8,044,624	8,337,265	8,734,456
Other labor income	15,946	18,318	19,793	20,431	20,456	23,057	601,594	663,033	713,496	751,101	837,085	931,400
Proprietors' income[4]	13,284	15,772	13,736	12,653	13,908	12,100	387,306	393,343	364,315	367,100	347,324	432,413
Farm	1,303	1,788	1,015	1,073	1,059	−444	3,049	2,301	3,793	2,392	1,778	2,048
Nonfarm	11,981	13,984	12,721	11,580	12,849	12,544	384,257	391,042	360,522	364,708	345,546	430,365
Earnings by industry:												
Farm	1,630	2,147	1,376	1,457	1,508	(L)	5,879	5,423	6,906	5,661	5,649	5,409
Nonfarm	186,268	211,373	221,850	228,117	220,312	229,941	7,401,961	8,168,180	8,661,185	9,157,164	9,516,026	10,092,860
Private	159,879	181,698	189,484	195,007	182,855	190,579	6,633,732	7,360,665	7,766,827	8,188,232	8,487,250	9,012,790
Agricultural services, forestry, fisheries, and other[5]	910	414	414	300	380	410	8,925	9,277	9,870	10,727	11,394	12,708
Mining	11,344	14,539	16,451	19,686	21,590	17,450	4,081	5,613	5,516	3,530	4,213	5,867
Construction	8,536	9,147	9,890	7,810	6,761	6,349	363,108	419,879	467,777	418,757	377,748	419,363
Manufacturing	70,357	79,687	88,185	85,262	71,354	80,317	2,796,827	3,053,507	3,127,576	3,275,661	3,351,362	3,458,832
Nondurable goods	13,613	13,690	12,701	11,935	8,091	10,536	1,192,156	1,312,226	1,393,985	1,489,265	1,550,631	1,592,933
Durable goods	56,744	65,997	75,484	73,327	63,263	69,781	1,604,671	1,741,281	1,733,591	1,786,396	1,800,731	1,865,899
Transportation and public utilities	14,988	17,698	15,990	16,996	15,373	15,526	565,756	637,729	668,401	707,355	737,996	769,230
Wholesale trade	10,086	11,510	6,640	10,205	10,821	11,809	618,451	695,507	749,642	807,392	851,999	853,952
Retail trade	18,421	20,398	20,970	19,078	19,172	20,742	685,797	738,823	796,176	807,636	835,469	914,492
Finance, insurance, and real estate	5,675	5,989	6,009	5,883	6,267	6,699	408,823	447,238	477,357	527,013	548,948	612,385
Services	19,562	22,316	24,945	29,787	31,137	31,277	1,177,964	1,353,100	1,464,512	1,630,121	1,768,121	1,965,961
Government and government enterprises	26,389	29,675	32,366	33,110	37,457	39,362	768,229	807,515	894,358	968,932	1,028,776	1,080,070
Federal, civilian	1,702	1,802	2,163	2,315	2,391	2,458	195,589	195,253	215,379	230,984	236,710	248,278
Military	261	281	331	362	423	490	9,000	9,351	10,598	12,111	13,969	15,926
State and local	24,426	27,592	29,872	30,433	34,643	36,414	563,640	602,911	668,381	725,837	778,097	815,866

	Hancock, Ohio						Hardin, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**509,425**	**567,895**	**623,081**	**681,284**	**754,006**	**798,363**	**212,066**	**240,988**	**250,404**	**261,862**	**263,679**	**271,437**
Nonfarm personal income	490,266	544,007	599,515	672,490	747,672	797,760	198,111	222,499	234,954	255,021	260,116	269,284
Farm income	19,159	23,888	23,566	8,794	6,334	603	13,955	18,489	15,450	6,841	3,563	2,153
Population (thousands)[1]	64.9	64.7	64.6	64.7	65.0	64.5	32.6	32.3	32.7	32.6	32.3	31.9
Per capita personal income (dollars)	**7,852**	**8,777**	**9,652**	**10,522**	**11,601**	**12,377**	**6,502**	**7,454**	**7,648**	**8,035**	**8,153**	**8,517**
Derivation of total personal income:												
Total earnings by place of work	383,850	424,135	463,379	494,553	537,108	569,701	132,344	152,071	145,842	141,041	132,960	133,971
Less: Personal contributions for social insurance[2]	19,072	21,798	24,031	28,559	31,372	33,786	6,272	7,314	7,247	8,126	8,053	8,272
Plus: Adjustment for residence	19,416	20,536	10,386	10,192	3,445	5,852	30,182	32,717	31,409	32,450	33,045	35,691
Equals: Net earnings by place of residence	384,194	422,873	449,734	476,186	509,181	541,767	156,254	177,474	170,004	165,365	157,952	161,390
Plus: Dividends, interest, and rent[3]	76,996	89,897	105,767	129,455	158,502	164,610	29,465	33,354	41,104	51,824	54,674	56,697
Plus: Transfer payments	48,235	55,125	67,580	75,643	86,323	91,986	26,347	30,160	39,296	44,673	51,053	53,350
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	316,665	348,989	386,267	429,366	469,330	495,374	97,250	116,570	107,850	112,903	108,746	108,680
Other labor income	27,442	30,517	34,992	38,259	43,592	50,744	12,622	14,723	15,434	14,740	14,060	14,904
Proprietors' income[4]	39,743	44,629	42,120	26,928	24,186	23,583	22,472	26,778	22,558	13,398	10,154	10,387
Farm	17,114	21,641	21,318	6,415	3,539	−1,881	12,936	17,364	14,329	5,664	2,170	946
Nonfarm	22,629	22,988	20,802	20,513	20,647	25,464	9,536	9,414	8,229	7,734	7,984	9,441
Earnings by industry:												
Farm	19,159	23,888	23,566	8,794	6,334	603	13,955	18,489	15,450	6,841	3,563	2,153
Nonfarm	364,691	400,247	439,813	485,759	530,774	569,098	118,389	133,582	130,392	134,200	129,397	131,818
Private	335,976	370,088	407,819	451,873	494,084	529,462	105,640	120,051	114,982	117,232	111,497	112,770
Agricultural services, forestry, fisheries, and other[5]	975	987	986	1,089	1,185	1,339	(D)	(D)	(D)	743	880	973
Mining	50,383	39,246	72,730	78,292	102,357	97,063	(D)	(D)	(D)	756	755	452
Construction	13,290	14,396	14,513	13,360	17,325	14,306	5,403	5,945	5,682	5,589	4,670	5,263
Manufacturing	136,686	149,434	159,521	179,907	184,395	209,947	59,899	69,030	61,747	62,148	56,124	56,582
Nondurable goods	73,852	74,411	78,120	93,184	99,997	111,259	7,928	7,835	7,459	8,685	9,897	10,880
Durable goods	62,834	75,023	81,401	86,723	84,398	98,688	51,971	61,195	54,288	53,463	46,227	45,702
Transportation and public utilities	21,460	23,269	23,003	26,183	26,184	32,536	5,375	5,552	6,472	6,512	5,631	5,614
Wholesale trade	15,022	15,866	17,609	19,950	19,928	21,016	3,115	4,467	5,150	6,034	5,969	4,715
Retail trade	37,147	38,667	38,935	40,785	42,649	44,724	11,375	11,719	11,295	10,692	10,552	11,018
Finance, insurance, and real estate	9,883	10,210	10,176	11,203	13,603	15,425	2,984	3,207	3,301	3,157	3,124	2,836
Services	51,130	58,013	70,346	81,104	86,458	93,006	16,875	19,057	20,192	21,601	23,792	25,317
Government and government enterprises	28,715	30,159	31,994	33,886	36,690	39,636	12,749	13,531	15,410	16,968	17,900	19,048
Federal, civilian	3,473	3,609	3,944	4,269	4,256	4,669	1,136	995	1,519	1,636	1,706	1,800
Military	472	516	587	650	729	524	231	249	285	269	308	377
State and local	24,770	26,034	27,463	28,967	31,705	34,143	11,382	12,287	13,606	15,063	15,886	16,871

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Harrison, Ohio						Henry, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**118,266**	**132,805**	**145,695**	**154,857**	**158,246**	**157,547**	**224,931**	**242,783**	**265,353**	**281,123**	**284,785**	**290,654**
Nonfarm personal income	116,410	129,592	142,361	151,309	154,719	155,474	203,329	220,611	240,218	268,138	270,314	287,483
Farm income	1,856	3,213	3,334	3,548	3,527	2,073	21,602	22,172	25,135	12,985	14,471	3,171
Population (thousands)[2]	17.4	17.8	18.3	17.8	17.6	17.3	29.0	28.6	28.3	28.1	28.0	28.2
Per capita personal income (dollars)	**6,816**	**7,475**	**7,974**	**8,724**	**9,004**	**9,122**	**7,756**	**8,501**	**9,376**	**9,995**	**10,160**	**10,315**
Derivation of total personal income:												
Total earnings by place of work	103,270	112,630	100,669	109,213	121,922	106,779	149,120	160,300	169,039	161,850	166,888	164,838
Less: Personal contributions for social insurance[3]	5,039	5,715	5,230	6,123	6,797	6,192	6,716	7,595	8,039	8,965	9,301	9,879
Plus: Adjustment for residence	−17,317	−15,339	1,820	−6,172	−20,537	−10,872	22,768	22,550	20,678	29,290	20,362	24,188
Equals: Net earnings by place of residence	80,914	91,576	97,259	96,918	94,588	89,715	165,172	175,255	181,678	182,175	177,949	179,147
Plus: Dividends, interest, and rent[4]	18,244	19,497	22,646	27,552	29,364	30,450	36,958	41,117	49,773	62,089	64,044	66,521
Plus: Transfer payments	19,108	21,732	25,790	30,387	34,294	37,382	22,801	26,411	33,902	36,859	42,792	44,986
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	84,227	91,527	81,251	89,155	98,170	85,678	107,957	117,245	123,221	128,444	131,248	136,557
Other labor income	12,438	13,964	12,594	13,279	16,908	15,112	11,257	12,608	13,600	14,012	15,112	17,065
Proprietors' income[5]	5,605	7,139	6,824	6,779	6,844	5,989	29,506	30,447	32,218	19,394	20,528	11,216
Farm	1,508	2,829	2,951	3,143	3,050	1,653	19,940	20,342	23,307	11,055	12,197	1,168
Nonfarm	4,097	4,310	3,873	3,636	3,794	4,336	9,566	10,105	8,911	8,339	8,331	10,048
Earnings by industry:												
Farm	1,856	3,213	3,334	3,548	3,527	2,073	21,602	22,172	25,135	12,985	14,471	3,171
Nonfarm	101,414	109,417	97,335	105,665	118,395	104,706	127,518	138,128	143,904	148,865	152,417	161,667
Private	94,237	101,365	88,202	95,964	107,782	93,490	116,327	125,314	128,530	132,704	135,053	143,167
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	411	(D)	(D)	(D)	(D)	(D)	(D)
Mining	50,786	64,879	51,004	55,128	68,370	54,169	(D)	(D)	(D)	(D)	(D)	(D)
Construction	(D)	(D)	(D)	(D)	(D)	1,251	9,714	10,024	9,942	9,842	7,777	7,351
Manufacturing	10,889	11,115	12,292	13,190	11,806	12,036	62,498	68,225	70,651	75,038	78,635	83,250
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	44,885	49,093	54,243	57,511	61,826	64,142
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	17,613	19,132	16,408	17,527	16,809	19,108
Transportation and public utilities	5,402	5,892	6,108	6,544	5,184	6,061	7,767	8,236	8,813	9,169	8,534	9,288
Wholesale trade	4,098	4,615	4,566	5,207	5,538	4,117	8,855	9,244	8,973	8,515	9,322	8,930
Retail trade	4,829	5,535	5,057	5,440	5,396	5,498	13,289	14,261	14,154	13,424	13,323	15,077
Finance, insurance, and real estate	1,427	1,307	1,289	1,249	1,350	1,584	2,440	3,179	3,092	2,693	2,977	2,695
Services	(D)	(D)	6,653	6,866	7,445	8,363	10,091	10,325	11,250	12,397	13,001	14,912
Government and government enterprises	7,177	8,052	9,133	9,701	10,613	11,216	11,191	12,814	15,374	16,161	17,364	18,500
Federal, civilian	879	980	1,109	1,187	1,208	1,263	1,102	1,106	1,348	1,441	1,488	1,580
Military	111	122	143	169	190	214	187	197	221	229	268	313
State and local	6,187	6,950	7,881	8,345	9,215	9,739	9,902	11,511	13,805	14,491	15,608	16,607

	Highland, Ohio						Hocking, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**192,266**	**216,033**	**225,805**	**243,060**	**268,823**	**275,238**	**140,175**	**160,610**	**176,654**	**189,096**	**198,554**	**210,562**
Nonfarm personal income	180,348	200,195	219,852	240,503	258,734	274,897	138,928	159,634	175,772	188,329	197,526	210,411
Farm income	11,918	15,838	5,953	2,557	10,089	341	1,247	976	882	767	1,028	151
Population (thousands)[2]	33.5	33.5	33.5	34.1	33.9	34.0	23.3	24.0	24.5	24.4	24.1	24.3
Per capita personal income (dollars)	**5,740**	**6,454**	**6,743**	**7,138**	**7,931**	**8,105**	**6,021**	**6,699**	**7,223**	**7,756**	**8,232**	**8,662**
Derivation of total personal income:												
Total earnings by place of work	107,949	116,617	114,662	110,155	125,152	124,036	76,465	90,728	87,381	93,566	96,658	95,668
Less: Personal contributions for social insurance[3]	5,525	6,091	6,640	7,110	7,676	8,218	4,197	5,139	5,084	5,843	6,131	6,193
Plus: Adjustment for residence	29,172	35,618	33,528	40,155	38,664	40,427	28,068	29,409	38,695	36,701	35,409	43,950
Equals: Net earnings by place of residence	131,596	146,144	141,550	143,200	156,140	156,245	100,336	114,998	120,992	124,424	125,936	133,425
Plus: Dividends, interest, and rent[4]	29,049	33,975	40,135	49,506	55,730	57,738	15,686	18,479	23,186	29,605	31,940	33,211
Plus: Transfer payments	31,621	35,914	44,120	50,354	56,953	61,255	24,153	27,133	32,476	35,067	40,678	43,926
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	77,787	82,221	89,877	89,946	96,020	101,068	62,427	73,683	71,764	77,606	78,576	78,986
Other labor income	7,457	7,455	8,569	8,307	9,636	10,798	6,625	8,038	7,912	8,440	8,996	9,485
Proprietors' income[5]	22,705	26,941	16,216	11,902	19,496	12,170	7,413	9,007	7,705	7,520	9,086	7,197
Farm	10,384	14,148	4,268	785	7,993	−1,484	794	477	382	238	408	−401
Nonfarm	12,321	12,793	11,948	11,117	11,503	13,654	6,619	8,530	7,323	7,282	8,678	7,598
Earnings by industry:												
Farm	11,918	15,838	5,953	2,557	10,089	341	1,247	976	882	767	1,028	151
Nonfarm	96,031	100,779	108,709	107,598	115,063	123,695	75,218	89,752	86,499	92,799	95,630	95,517
Private	81,485	84,609	90,281	87,985	94,757	101,841	64,664	77,923	73,280	78,595	80,457	77,902
Agricultural services, forestry, fisheries, and other[6]	612	683	(D)	(D)	508	(D)	(D)	(D)	(D)	(D)	299	341
Mining	1,498	2,023	(D)	(D)	1,754	(D)	5,659	6,321	6,557	9,832	11,406	7,957
Construction	4,570	5,499	4,788	3,844	3,168	3,919	(D)	(D)	(D)	(D)	4,616	4,146
Manufacturing	37,792	35,496	40,333	37,137	44,549	47,092	33,835	43,427	37,668	38,460	36,389	37,776
Nondurable goods	16,736	16,010	21,780	23,241	28,591	29,482	14,082	20,553	15,731	15,438	15,802	18,371
Durable goods	21,056	19,486	18,553	13,896	15,958	17,610	19,753	22,874	21,937	23,022	20,587	19,405
Transportation and public utilities	5,178	5,823	6,354	6,524	6,752	7,050	2,695	3,221	3,745	3,986	4,288	4,685
Wholesale trade	6,701	7,830	6,540	6,511	6,119	5,306	3,009	3,395	2,960	3,440	3,681	3,132
Retail trade	10,864	12,051	13,467	14,728	14,649	14,972	9,151	9,701	10,237	9,385	9,415	9,759
Finance, insurance, and real estate	4,790	5,127	5,380	5,013	5,131	5,755	2,150	2,328	2,333	2,307	2,524	2,270
Services	9,480	10,077	10,715	11,916	14,127	15,711	4,732	5,506	5,977	6,932	7,839	7,836
Government and government enterprises	14,546	16,170	18,428	19,613	20,306	21,854	10,554	11,829	13,219	14,204	15,173	17,615
Federal, civilian	1,276	1,370	1,652	1,892	1,952	2,037	688	710	853	973	1,006	1,113
Military	227	244	279	315	347	403	150	164	191	199	230	269
State and local	13,043	14,556	16,497	17,406	18,007	19,414	9,716	10,955	12,175	13,032	13,937	16,233

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Holmes, Ohio						Huron, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**137,960**	**154,305**	**166,933**	**189,864**	**198,163**	**199,398**	**383,876**	**430,792**	**454,315**	**480,214**	**501,198**	**531,252**
Nonfarm personal income	124,432	137,882	149,579	168,109	175,808	184,319	370,198	413,528	441,404	473,987	494,541	528,473
Farm income	13,528	16,423	17,354	21,755	22,355	15,079	13,678	17,264	12,911	6,227	6,657	2,779
Population (thousands)[1]	29.5	29.6	29.4	29.9	30.0	30.0	54.4	54.6	54.7	54.8	54.5	54.7
Per capita personal income (dollars)	**4,678**	**5,218**	**5,675**	**6,358**	**6,596**	**6,649**	**7,057**	**7,896**	**8,313**	**8,767**	**9,194**	**9,710**
Derivation of total personal income:												
Total earnings by place of work	97,237	106,502	112,807	125,871	131,930	132,419	294,430	328,874	309,418	317,557	318,310	346,386
Less: Personal contributions for social insurance[3]	4,414	4,982	5,326	6,230	6,654	7,099	14,412	16,659	16,289	18,514	19,005	20,977
Plus: Adjustment for residence	12,291	14,593	13,485	14,241	11,202	9,281	7,468	7,071	16,763	19,087	19,944	14,277
Equals: Net earnings by place of residence	105,114	116,113	120,966	133,882	136,478	134,601	287,486	319,286	309,892	318,130	319,249	339,686
Plus: Dividends, interest, and rent[4]	19,907	23,721	28,674	35,789	37,741	39,220	49,361	56,633	67,491	83,457	90,570	94,303
Plus: Transfer payments	12,939	14,471	17,293	20,193	23,944	25,577	47,029	54,873	76,932	78,627	91,379	97,263
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	70,300	75,032	80,391	88,707	92,465	99,212	240,913	268,078	257,501	272,123	270,994	294,137
Other labor income	7,248	7,462	8,563	9,353	10,400	11,934	25,186	28,487	25,749	27,342	29,447	34,069
Proprietors' income[5]	19,689	24,008	23,853	27,811	29,065	21,273	28,331	32,309	26,168	18,092	17,869	18,180
Farm	11,730	14,447	15,367	19,640	19,888	12,860	9,179	12,292	7,964	1,051	503	−2,500
Nonfarm	7,959	9,561	8,486	8,171	9,177	8,413	19,152	20,017	18,204	17,041	17,366	20,680
Earnings by industry:												
Farm	13,528	16,423	17,354	21,755	22,355	15,079	13,678	17,264	12,911	6,227	6,657	2,779
Nonfarm	83,709	90,079	95,453	104,116	109,575	117,340	280,752	311,610	296,507	311,330	311,653	343,607
Private	75,071	80,528	84,784	92,370	96,441	103,120	259,521	289,114	271,373	284,241	283,081	310,159
Agricultural services, forestry, fisheries, and other[6]	584	572	606	745	843	901	(D)	(D)	(D)	(D)	222	221
Mining	9,551	6,217	6,803	9,286	12,210	9,983	(D)	(D)	(D)	(D)	612	372
Construction	4,311	4,282	4,260	4,170	4,277	4,074	21,206	22,925	24,429	23,256	21,334	25,225
Manufacturing	34,924	40,525	42,939	45,223	44,498	50,547	118,878	132,187	117,355	126,797	124,621	137,057
Nondurable goods	13,644	14,627	17,161	18,734	18,657	22,103	46,899	50,447	53,637	57,249	59,698	67,274
Durable goods	21,280	25,898	25,778	26,489	25,841	28,444	71,979	81,740	63,718	69,548	64,923	69,783
Transportation and public utilities	3,892	4,567	4,795	5,794	5,797	6,532	47,411	53,643	42,682	42,562	42,468	44,147
Wholesale trade	3,185	3,628	3,512	4,289	4,772	4,930	10,724	13,267	15,792	18,268	20,451	24,268
Retail trade	8,692	9,700	9,918	10,007	10,450	11,506	26,979	28,880	30,187	29,099	28,768	29,768
Finance, insurance, and real estate	2,117	2,275	2,230	2,127	2,504	2,641	6,438	6,636	7,268	7,451	8,071	8,620
Services	7,815	8,662	9,621	10,729	11,090	12,006	27,277	30,656	32,727	35,640	36,534	40,481
Government and government enterprises	8,638	9,551	10,669	11,746	13,134	14,220	21,231	22,496	25,134	27,089	28,572	33,448
Federal, civilian	760	867	956	1,056	1,133	1,195	1,770	1,903	2,566	2,766	2,884	3,045
Military	190	203	230	244	287	335	370	402	458	493	598	663
State and local	7,688	8,481	9,483	10,446	11,714	12,690	19,091	20,191	22,110	23,830	25,090	29,740

	Jackson, Ohio						Jefferson, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**156,920**	**174,306**	**192,993**	**204,589**	**227,354**	**242,634**	**694,185**	**778,466**	**831,530**	**888,912**	**888,096**	**882,595**
Nonfarm personal income	153,422	170,413	183,870	198,044	215,791	232,412	693,051	776,733	830,275	887,617	886,389	882,105
Farm income	3,498	3,893	9,123	6,545	11,563	10,222	1,134	1,733	1,255	1,295	1,707	490
Population (thousands)[1]	30.1	30.3	30.7	30.3	30.1	30.2	92.5	91.0	91.4	90.6	90.1	88.6
Per capita personal income (dollars)	**5,221**	**5,744**	**6,292**	**6,763**	**7,556**	**8,032**	**7,503**	**8,552**	**9,093**	**9,811**	**9,853**	**9,961**
Derivation of total personal income:												
Total earnings by place of work	100,408	108,917	112,692	113,421	127,867	139,846	490,792	545,343	564,761	546,464	557,567	526,865
Less: Personal contributions for social insurance[3]	5,382	6,100	6,154	6,828	7,481	8,275	25,151	29,146	30,540	32,004	33,223	31,763
Plus: Adjustment for residence	9,541	11,551	13,696	14,505	13,709	12,989	43,640	53,705	38,364	69,642	28,508	34,843
Equals: Net earnings by place of residence	104,567	114,368	120,234	121,098	134,095	144,560	509,281	569,902	572,585	584,102	552,852	529,945
Plus: Dividends, interest, and rent[4]	18,682	22,233	26,436	32,767	37,572	38,998	81,712	93,498	115,471	145,860	157,659	163,642
Plus: Transfer payments	33,671	37,705	46,323	50,724	55,687	59,076	103,192	115,066	143,474	158,950	177,585	189,008
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	81,163	88,475	88,019	91,879	99,908	109,174	407,676	455,725	475,784	459,835	468,806	432,417
Other labor income	8,485	8,826	8,766	9,049	11,052	13,174	51,295	56,436	59,683	59,861	61,635	63,432
Proprietors' income[5]	10,760	11,616	15,907	12,493	16,907	17,498	31,821	33,182	29,294	26,768	27,126	31,016
Farm	1,287	1,459	6,704	4,014	8,549	7,613	753	1,310	833	851	1,182	(L)
Nonfarm	9,473	10,157	9,203	8,479	8,358	9,885	31,068	31,872	28,461	25,917	25,944	30,975
Earnings by industry:												
Farm	3,498	3,893	9,123	6,545	11,563	10,222	1,134	1,733	1,255	1,295	1,707	490
Nonfarm	96,910	105,024	103,569	106,876	116,304	129,624	489,658	543,610	563,506	545,169	555,860	526,375
Private	83,913	90,706	87,898	90,565	98,922	110,780	450,483	501,164	517,795	496,312	505,515	474,324
Agricultural services, forestry, fisheries, and other[6]	(D)	267	(D)	(D)	331	368	663	688	755	936	786	522
Mining	8,984	5,036	5,139	5,850	6,465	5,035	25,952	25,701	(D)	17,809	19,707	20,759
Construction	5,426	5,034	4,551	5,969	5,746	5,815	34,112	38,947	54,143	33,495	64,366	41,742
Manufacturing	33,508	39,185	34,646	31,956	37,057	46,667	191,291	215,731	209,793	203,636	170,462	154,329
Nondurable goods	18,334	20,910	16,284	13,130	19,207	27,768	6,067	6,850	7,612	7,990	7,285	7,889
Durable goods	15,174	18,275	18,362	18,826	17,850	18,899	185,224	208,881	202,181	195,646	163,177	146,440
Transportation and public utilities	10,356	12,757	13,030	14,260	13,433	12,856	57,792	65,966	74,700	79,946	83,122	84,193
Wholesale trade	(D)	3,156	(D)	(D)	2,994	2,940	16,329	18,711	(D)	14,651	15,622	15,206
Retail trade	10,622	11,582	12,088	12,782	14,421	15,538	45,901	51,196	50,910	49,883	49,602	50,910
Finance, insurance, and real estate	3,311	3,670	3,755	3,755	4,102	4,546	13,760	14,217	15,075	14,560	14,145	14,886
Services	8,332	10,419	11,858	12,646	14,373	16,015	64,783	70,007	76,674	81,396	87,703	91,777
Government and government enterprises	12,997	14,318	15,671	16,311	17,382	18,844	39,175	42,446	45,711	48,857	50,345	52,051
Federal, civilian	1,062	1,123	1,260	1,313	1,368	1,429	5,661	5,788	6,276	6,888	7,036	7,392
Military	193	208	240	247	287	336	648	692	791	828	968	1,146
State and local	11,742	12,987	14,171	14,751	15,727	17,079	32,866	35,966	38,644	41,141	42,341	43,513

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Knox, Ohio						Lake, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**278,910**	**318,835**	**343,300**	**383,144**	**419,147**	**430,117**	**1,837,151**	**2,069,202**	**2,221,017**	**2,445,303**	**2,531,890**	**2,656,979**
Nonfarm personal income	269,463	308,788	340,585	377,530	411,875	428,986	1,830,308	2,062,710	2,215,169	2,439,426	2,526,237	2,651,358
Farm income	9,447	10,047	2,715	5,614	7,272	1,131	6,843	6,492	5,848	5,877	5,653	5,621
Population (thousands)[1]	46.3	46.7	46.3	46.6	47.1	47.0	211.2	212.5	213.1	213.7	214.7	215.6
Per capita personal income (dollars)	**6,024**	**6,827**	**7,410**	**8,222**	**8,900**	**9,150**	**8,699**	**9,736**	**10,423**	**11,443**	**11,794**	**12,326**
Derivation of total personal income:												
Total earnings by place of work	177,042	204,975	212,370	233,026	247,979	245,751	1,005,241	1,178,870	1,271,569	1,349,402	1,390,538	1,478,929
Less: Personal contributions for social insurance[2]	9,418	11,284	12,215	14,093	15,116	15,418	53,286	64,683	70,256	80,249	83,418	89,517
Plus: Adjustment for residence	28,748	31,073	31,350	34,886	34,019	38,080	545,122	558,799	529,173	590,419	552,444	551,239
Equals: Net earnings by place of residence	196,372	224,764	231,505	253,819	266,882	268,413	1,497,077	1,672,986	1,730,487	1,859,572	1,859,564	1,940,651
Plus: Dividends, interest, and rent[3]	41,014	47,606	55,172	67,133	80,210	83,301	188,656	222,807	269,678	335,980	369,633	386,332
Plus: Transfer payments	41,524	46,465	56,623	62,192	72,055	78,403	151,418	173,409	220,852	249,751	302,693	329,996
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	140,488	162,745	177,275	192,240	201,223	203,595	861,102	1,019,706	1,106,715	1,181,013	1,217,031	1,280,779
Other labor income	13,220	15,212	17,084	19,238	21,775	23,680	77,734	92,798	105,689	113,640	122,342	133,502
Proprietors' income[4]	23,334	27,018	18,011	21,548	24,981	18,476	66,405	66,367	59,165	54,749	51,165	64,648
Farm	7,939	8,380	1,052	3,866	5,205	−651	2,500	1,707	1,070	845	−291	428
Nonfarm	15,395	18,638	16,959	17,682	19,776	19,127	63,905	64,660	58,095	53,904	51,456	64,220
Earnings by industry:												
Farm	9,447	10,047	2,715	5,614	7,272	1,131	6,843	6,492	5,848	5,877	5,653	5,621
Nonfarm	167,595	194,928	209,655	227,412	240,707	244,620	998,398	1,172,378	1,265,721	1,343,525	1,384,885	1,473,308
Private	142,704	168,164	180,962	197,686	207,395	208,423	884,222	1,050,581	1,127,928	1,192,243	1,220,052	1,302,149
Agricultural services, forestry, fisheries, and other[5]	512	485	445	547	580	622	3,147	(D)	4,430	4,551	4,584	4,929
Mining	3,817	6,865	7,514	10,276	12,815	8,616	7,199	(D)	8,050	7,710	9,447	8,497
Construction	13,187	15,201	17,609	8,878	9,062	10,481	83,129	122,697	123,990	141,094	156,011	210,890
Manufacturing	56,739	69,252	73,180	87,659	89,179	86,901	461,838	547,782	604,017	641,255	621,110	606,726
Nondurable goods	18,434	25,259	21,501	28,351	25,700	26,646	148,271	160,501	176,151	195,538	204,048	217,489
Durable goods	38,305	43,993	51,679	59,308	63,479	60,255	313,567	387,281	427,866	445,717	417,062	389,237
Transportation and public utilities	10,210	10,863	11,982	12,856	13,669	13,678	28,082	31,485	34,903	37,560	42,560	42,857
Wholesale trade	4,239	5,150	5,461	6,440	6,090	5,768	54,173	63,648	65,003	55,380	62,616	67,740
Retail trade	18,645	20,729	21,003	21,593	22,558	24,570	113,187	121,349	123,475	126,486	134,568	143,186
Finance, insurance, and real estate	5,723	6,326	6,525	7,303	7,169	7,407	31,825	34,146	32,564	32,067	29,895	31,000
Services	29,632	33,293	37,243	42,134	46,273	50,380	101,642	116,879	131,496	146,140	159,261	186,316
Government and government enterprises	24,891	26,764	28,693	29,726	33,312	36,197	114,176	121,797	137,793	151,282	164,833	171,159
Federal, civilian	1,772	1,725	1,910	2,106	2,176	2,328	8,122	8,400	9,349	10,407	10,923	11,428
Military	298	321	362	393	473	544	1,627	1,807	2,064	2,261	2,586	2,921
State and local	22,821	24,718	26,421	27,227	30,663	33,325	104,427	111,590	126,380	138,614	151,324	156,810

	Lawrence, Ohio						Licking, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**372,933**	**419,504**	**458,408**	**486,046**	**483,226**	**484,274**	**833,386**	**949,935**	**1,046,509**	**1,142,784**	**1,229,304**	**1,304,728**
Nonfarm personal income	370,870	417,055	455,818	483,909	479,712	482,322	825,356	939,033	1,042,942	1,143,840	1,217,448	1,298,706
Farm income	2,063	2,449	2,590	2,137	3,514	1,952	8,030	10,902	3,567	−1,056	11,856	6,022
Population (thousands)[1]	62.4	63.1	64.1	63.8	63.1	63.3	118.7	120.0	121.3	122.9	123.8	123.6
Per capita personal income (dollars)	**5,974**	**6,647**	**7,156**	**7,619**	**7,658**	**7,654**	**7,021**	**7,919**	**8,625**	**9,299**	**9,930**	**10,557**
Derivation of total personal income:												
Total earnings by place of work	174,504	193,650	186,920	194,018	187,613	193,826	568,270	647,427	667,894	708,788	742,218	779,977
Less: Personal contributions for social insurance[2]	9,542	11,037	10,955	12,314	12,353	12,911	30,088	35,303	37,130	42,352	44,069	46,874
Plus: Adjustment for residence	115,148	131,368	147,804	149,225	137,148	122,351	100,583	115,484	145,433	152,631	170,269	189,933
Equals: Net earnings by place of residence	280,110	313,981	323,769	330,929	312,408	303,266	638,765	727,608	776,197	819,069	868,418	923,036
Plus: Dividends, interest, and rent[3]	28,941	33,016	44,023	58,172	60,620	63,161	98,260	113,222	137,098	170,883	185,104	192,848
Plus: Transfer payments	63,882	72,507	90,616	96,945	110,198	117,847	96,361	109,105	133,214	152,832	175,782	188,844
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	142,950	159,839	154,761	163,111	155,315	158,499	478,151	542,131	569,736	617,495	631,717	664,937
Other labor income	13,986	15,958	14,890	15,795	16,076	17,614	46,942	55,367	61,263	63,524	68,678	75,484
Proprietors' income[4]	17,568	17,853	17,269	15,112	16,222	17,713	43,177	49,929	36,895	27,769	41,823	39,556
Farm	1,674	2,019	2,162	1,688	2,982	1,491	5,502	8,117	785	−3,986	8,396	3,000
Nonfarm	15,894	15,834	15,107	13,424	13,240	16,222	37,675	41,812	36,110	31,755	33,427	36,556
Earnings by industry:												
Farm	2,063	2,449	2,590	2,137	3,514	1,952	8,030	10,902	3,567	−1,056	11,856	6,022
Nonfarm	172,441	191,201	184,330	191,881	184,099	191,874	560,240	636,525	664,327	709,844	730,362	773,955
Private	150,671	165,216	155,881	160,944	151,093	155,811	450,371	517,381	532,976	568,721	580,277	612,331
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	329	721	914	920	1,000	2,055	2,184	2,438	1,850	1,714
Mining	(D)	(D)	1,442	1,040	726	577	7,710	12,971	15,457	18,387	19,543	13,306
Construction	10,067	9,392	8,250	9,009	8,517	8,609	30,138	32,093	30,487	26,912	22,884	24,299
Manufacturing	53,600	59,378	50,127	52,908	46,854	51,479	208,628	250,089	253,156	274,450	278,440	289,371
Nondurable goods	27,732	12,905	12,381	12,500	13,618	17,721	40,429	47,915	49,314	53,545	50,091	58,020
Durable goods	25,868	46,473	37,746	40,408	33,236	33,758	168,199	202,174	203,842	220,905	228,349	231,351
Transportation and public utilities	30,249	36,734	35,690	36,261	34,201	32,505	44,718	45,918	47,927	48,253	46,313	47,787
Wholesale trade	7,580	7,518	7,657	8,575	8,439	8,091	15,948	14,955	15,247	17,055	17,371	21,059
Retail trade	22,372	23,679	24,381	23,706	23,100	22,968	55,209	57,897	58,153	62,299	63,957	70,671
Finance, insurance, and real estate	6,914	7,437	7,586	7,593	7,802	7,833	24,305	31,413	33,711	34,939	37,013	40,674
Services	17,253	19,221	20,419	21,131	20,540	22,829	62,715	69,990	76,654	83,988	92,906	103,450
Government and government enterprises	21,770	25,985	28,449	30,937	33,006	36,063	109,869	119,144	131,351	141,123	150,085	161,624
Federal, civilian	2,197	2,228	2,551	2,694	2,764	2,871	60,288	62,044	67,078	72,002	76,535	82,514
Military	402	433	502	523	611	730	1,660	1,751	1,944	2,186	2,561	2,740
State and local	19,171	23,324	25,396	27,720	29,631	32,462	47,921	55,349	62,329	66,935	70,989	76,370

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Logan, Ohio						Lorain, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**283,685**	**320,379**	**345,570**	**367,540**	**384,237**	**398,940**	**2,163,805**	**2,385,918**	**2,612,130**	**2,768,761**	**2,791,744**	**2,889,645**
Nonfarm personal income	270,247	301,309	323,171	355,333	370,231	391,009	2,155,043	2,376,581	2,602,203	2,758,159	2,781,150	2,881,432
Farm income	13,438	19,070	22,399	12,207	14,006	7,931	8,762	9,337	9,927	10,602	10,594	8,213
Population (thousands)[1]	38.8	38.8	39.2	39.4	39.2	39.5	275.8	273.0	274.8	274.1	273.8	273.3
Per capita personal income (dollars)	**7,313**	**8,256**	**8,812**	**9,332**	**9,803**	**10,101**	**7,844**	**8,740**	**9,504**	**10,101**	**10,195**	**10,574**
Derivation of total personal income:												
Total earnings by place of work	168,150	190,761	197,750	196,114	200,587	203,757	1,610,353	1,730,152	1,697,764	1,832,842	1,684,209	1,806,178
Less: Personal contributions for social insurance[2]	8,545	9,819	10,204	11,574	11,867	12,482	80,549	90,575	89,965	104,787	98,180	105,839
Plus: Adjustment for residence	44,034	47,955	45,024	48,397	47,715	52,425	216,429	253,443	347,925	316,559	353,866	309,912
Equals: Net earnings by place of residence	203,639	228,897	232,570	232,937	236,435	243,700	1,746,233	1,893,020	1,955,724	2,044,614	1,939,895	2,010,251
Plus: Dividends, interest, and rent[3]	37,736	43,434	52,856	66,211	67,949	70,545	204,016	238,940	287,234	357,448	402,109	419,687
Plus: Transfer payments	42,310	48,048	60,144	68,392	79,853	84,695	213,556	253,958	369,172	366,699	449,740	459,707
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	129,793	144,469	148,344	157,730	159,205	163,810	1,358,440	1,462,002	1,430,407	1,566,548	1,432,956	1,518,669
Other labor income	13,369	15,538	16,355	16,494	17,911	19,826	173,361	187,311	193,371	200,061	185,633	209,523
Proprietors' income[4]	24,988	30,754	33,051	21,890	23,471	20,121	78,552	80,839	73,986	66,213	65,620	77,986
Farm	11,787	17,249	20,584	10,303	11,748	5,975	3,326	3,335	3,943	4,301	3,149	1,719
Nonfarm	13,201	13,505	12,467	11,587	11,723	14,146	75,226	77,504	70,043	61,912	62,471	76,267
Earnings by industry:												
Farm	13,438	19,070	22,399	12,207	14,006	7,931	8,762	9,337	9,927	10,602	10,594	8,213
Nonfarm	154,712	171,691	175,351	183,907	186,581	195,826	1,601,591	1,720,815	1,687,837	1,822,240	1,673,615	1,797,965
Private	133,583	148,175	148,609	153,076	157,272	164,641	1,454,246	1,557,318	1,502,758	1,631,380	1,479,031	1,588,083
Agricultural services, forestry, fisheries, and other[5]	477	460	404	612	667	740	3,094	(D)	3,810	4,014	4,791	5,273
Mining	491	385	374	329	345	354	2,702	(D)	1,755	6,146	6,836	7,378
Construction	9,402	8,858	9,237	8,434	7,733	7,561	83,400	104,951	84,573	84,948	58,136	63,750
Manufacturing	55,538	64,693	61,613	63,865	58,335	60,045	902,216	959,882	901,196	999,539	840,813	906,394
Nondurable goods	8,272	12,510	12,124	14,552	14,165	15,054	70,000	78,585	85,802	90,389	90,958	102,016
Durable goods	47,266	52,183	49,489	49,313	44,170	44,991	832,216	881,297	815,394	909,150	749,855	804,378
Transportation and public utilities	11,630	13,056	13,537	14,162	16,197	15,920	74,287	78,885	89,161	90,037	97,299	102,668
Wholesale trade	18,665	19,114	20,784	22,746	23,716	24,569	40,370	31,887	30,361	34,015	36,761	36,759
Retail trade	18,366	20,486	19,704	19,217	19,058	20,326	132,063	137,509	133,823	137,118	138,489	147,663
Finance, insurance, and real estate	4,896	5,311	5,529	5,033	5,113	5,603	40,326	42,247	42,232	37,246	37,396	41,702
Services	14,118	15,812	17,427	18,658	26,108	29,523	175,788	196,783	215,847	238,317	258,510	276,496
Government and government enterprises	21,129	23,516	26,742	30,831	29,309	31,185	147,345	163,497	185,079	190,860	194,584	209,882
Federal, civilian	1,554	1,551	2,068	3,217	3,209	3,345	37,591	41,002	43,809	38,940	35,166	44,200
Military	271	294	339	385	451	655	2,154	2,268	2,599	2,815	3,238	3,692
State and local	19,304	21,671	24,335	27,229	25,649	27,185	107,600	120,227	138,671	149,105	156,180	161,990

	Lucas, Ohio						Madison, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**3,878,129**	**4,238,166**	**4,585,734**	**4,943,633**	**5,190,991**	**5,496,514**	**214,024**	**246,023**	**254,907**	**262,028**	**275,636**	**289,243**
Nonfarm personal income	3,872,274	4,231,260	4,576,209	4,935,240	5,184,245	5,492,145	195,096	220,355	243,034	264,520	274,672	293,777
Farm income	5,855	6,906	9,525	8,393	6,746	4,369	18,928	25,668	11,873	−2,492	964	−4,534
Population (thousands)[1]	469.5	471.5	472.2	470.0	468.1	462.7	32.2	32.5	33.1	33.7	34.1	34.2
Per capita personal income (dollars)	**8,260**	**8,989**	**9,712**	**10,518**	**11,089**	**11,879**	**6,638**	**7,571**	**7,696**	**7,782**	**8,079**	**8,467**
Derivation of total personal income:												
Total earnings by place of work	3,411,376	3,709,680	3,838,081	4,087,738	4,195,428	4,457,000	95,617	107,517	99,008	90,106	93,711	93,892
Less: Personal contributions for social insurance[2]	176,386	201,069	210,586	241,106	250,060	267,306	4,715	5,213	5,589	6,283	6,457	6,925
Plus: Adjustment for residence	−398,366	−472,582	−503,972	−555,065	−543,497	−587,001	69,990	82,905	87,924	92,069	91,932	100,523
Equals: Net earnings by place of residence	2,836,624	3,036,029	3,123,523	3,291,567	3,401,871	3,602,693	160,892	185,209	181,343	175,892	179,186	187,490
Plus: Dividends, interest, and rent[3]	520,206	606,558	689,559	827,274	880,649	916,286	26,539	29,781	34,538	42,156	46,515	48,364
Plus: Transfer payments	521,299	595,579	772,652	824,792	908,471	977,535	26,593	31,033	39,026	43,980	49,935	53,389
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,934,250	3,198,953	3,317,919	3,556,853	3,636,185	3,814,227	66,498	71,349	76,808	82,817	83,573	86,511
Other labor income	292,157	319,279	334,555	354,891	384,294	432,304	5,627	6,126	6,521	7,081	7,110	7,923
Proprietors' income[4]	184,969	191,448	185,607	175,994	174,949	210,469	23,492	30,042	15,679	208	3,028	−542
Farm	1,929	2,576	5,206	3,851	1,373	−306	15,527	21,922	8,131	−6,436	−3,690	−8,621
Nonfarm	183,040	188,872	180,401	172,143	173,576	210,775	7,965	8,120	7,548	6,644	6,718	8,079
Earnings by industry:												
Farm	5,855	6,906	9,525	8,393	6,746	4,369	18,928	25,668	11,873	−2,492	964	−4,534
Nonfarm	3,405,521	3,702,774	3,828,556	4,079,345	4,188,682	4,452,631	76,689	81,849	87,135	92,598	92,747	98,426
Private	3,092,661	3,341,419	3,416,319	3,647,557	3,723,669	3,954,903	56,583	59,964	63,224	67,428	64,356	66,490
Agricultural services, forestry, fisheries, and other[5]	3,703	4,249	4,650	5,134	5,705	(D)	(D)	716	702	819	879	973
Mining	4,192	4,908	4,969	4,544	5,580	(D)	(D)	(L)	(L)	(L)	(L)	(L)
Construction	203,216	(D)	(D)	222,571	192,235	197,862	4,108	3,501	3,821	3,629	3,567	3,728
Manufacturing	1,289,919	1,365,829	1,301,368	1,428,890	1,437,538	1,545,909	18,392	20,038	19,595	20,175	16,916	18,726
Nondurable goods	241,288	258,801	275,122	287,153	269,498	278,036	3,881	2,503	2,536	1,883	1,587	2,341
Durable goods	1,048,631	1,107,028	1,026,246	1,141,737	1,168,040	1,267,873	14,511	17,535	17,059	18,292	15,329	16,385
Transportation and public utilities	325,602	353,798	360,855	372,826	358,460	365,966	2,583	3,214	3,815	4,396	3,622	3,406
Wholesale trade	217,779	(D)	(D)	268,143	277,539	286,791	6,698	7,551	7,336	7,303	7,427	6,781
Retail trade	347,954	368,573	381,632	398,962	408,420	421,429	11,778	11,417	13,309	14,311	14,780	14,586
Finance, insurance, and real estate	124,586	132,892	139,593	137,296	147,092	163,690	2,557	2,720	2,648	2,591	2,651	3,112
Services	575,710	650,856	720,193	809,191	891,100	961,957	9,742	10,788	11,986	14,214	14,526	15,188
Government and government enterprises	312,860	361,355	412,237	431,788	465,013	497,728	20,106	21,885	23,911	25,170	28,391	31,936
Federal, civilian	44,138	44,374	48,502	53,309	54,881	57,259	1,168	1,351	1,633	1,789	1,920	2,040
Military	4,216	4,471	5,112	5,688	6,508	7,399	210	225	261	302	330	381
State and local	264,506	312,510	358,623	372,791	403,624	433,070	18,728	20,309	22,017	23,079	26,141	29,515

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Mahoning, Ohio						Marion, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,265,585**	**2,490,249**	**2,629,713**	**2,834,764**	**2,812,559**	**2,926,927**	**504,944**	**557,862**	**599,357**	**650,887**	**667,999**	**693,786**
Nonfarm personal income	2,261,825	2,485,112	2,625,995	2,830,552	2,807,081	2,923,462	491,688	540,669	589,418	646,567	662,699	692,113
Farm income	3,760	5,137	3,718	4,212	5,478	3,465	13,256	17,193	9,939	4,320	5,300	1,673
Population (thousands)[1]	292.6	289.1	289.1	286.6	283.8	282.0	66.8	67.1	68.2	67.7	67.3	66.9
Per capita personal income (dollars)	**7,742**	**8,615**	**9,096**	**9,889**	**9,910**	**10,390**	**7,556**	**8,310**	**8,794**	**9,612**	**9,922**	**10,376**
Derivation of total personal income:												
Total earnings by place of work	1,656,382	1,784,885	1,793,099	1,840,437	1,792,776	1,756,688	438,265	478,281	482,960	508,353	499,997	515,999
Less: Personal contributions for social insurance[2]	87,219	98,066	100,222	110,545	109,900	109,291	21,904	24,842	25,838	29,695	29,678	31,050
Plus: Adjustment for residence	84,777	106,172	89,235	111,797	19,601	119,682	−36,933	−39,602	−35,203	−37,218	−34,269	−34,072
Equals: Net earnings by place of residence	1,653,940	1,792,991	1,782,112	1,841,689	1,702,477	1,767,079	379,428	413,837	421,919	441,440	436,050	450,877
Plus: Dividends, interest, and rent[3]	269,101	316,337	384,088	479,234	503,037	522,786	60,346	70,043	85,373	106,943	111,825	116,317
Plus: Transfer payments	342,544	380,921	463,513	513,841	607,045	637,062	65,170	73,982	92,065	102,504	120,124	126,592
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,406,566	1,521,124	1,533,814	1,581,253	1,530,826	1,473,945	364,405	396,618	408,842	437,895	426,281	437,442
Other labor income	142,314	152,193	154,234	160,471	162,668	163,516	40,117	43,419	45,020	47,981	50,078	54,834
Proprietors' income[4]	107,502	111,568	105,051	98,713	99,282	119,227	33,743	38,244	29,098	22,477	23,638	23,723
Farm	541	1,587	176	485	1,073	−378	11,660	15,438	8,187	2,472	3,118	−242
Nonfarm	106,961	109,981	104,875	98,228	98,209	119,605	22,083	22,806	20,911	20,005	20,520	23,965
Earnings by industry:												
Farm	3,760	5,137	3,718	4,212	5,478	3,465	13,256	17,193	9,939	4,320	5,300	1,673
Nonfarm	1,652,622	1,779,748	1,789,381	1,836,225	1,787,298	1,753,223	425,009	461,088	473,021	504,033	494,697	514,326
Private	1,481,798	1,599,984	1,592,417	1,636,239	1,570,444	1,523,255	383,465	415,900	421,438	447,896	434,016	449,927
Agricultural services, forestry, fisheries, and other[5]	2,222	2,774	2,839	(D)	3,390	3,717	328	362	353	405	418	481
Mining	5,988	6,716	7,001	(D)	11,356	10,126	810	1,469	1,328	1,593	2,058	1,234
Construction	121,695	117,450	124,023	121,340	111,752	106,874	15,362	15,133	13,921	11,861	10,134	11,693
Manufacturing	606,006	654,410	605,515	597,992	497,060	422,965	204,436	216,141	212,768	230,030	209,667	216,550
Nondurable goods	54,379	58,395	64,443	68,720	63,805	68,821	34,934	37,725	37,952	42,770	36,657	38,842
Durable goods	551,627	596,015	541,072	529,272	433,255	354,144	169,502	178,416	174,816	187,260	173,010	177,708
Transportation and public utilities	118,549	129,306	135,209	142,475	138,941	131,553	56,495	63,949	68,295	72,422	72,666	71,548
Wholesale trade	100,669	111,240	105,643	117,096	121,302	119,263	14,569	18,346	17,894	18,673	21,819	21,904
Retail trade	182,447	190,329	191,531	191,502	191,540	192,313	37,521	39,349	40,010	42,105	43,134	44,822
Finance, insurance, and real estate	65,966	67,636	69,702	68,122	71,771	80,199	10,645	11,412	11,673	10,919	10,671	12,322
Services	278,252	320,123	350,954	383,980	423,332	456,245	43,299	49,739	55,196	59,888	63,449	69,373
Government and government enterprises	170,824	179,764	196,964	199,986	216,854	229,968	41,544	45,188	51,583	56,137	60,681	64,399
Federal, civilian	21,932	22,281	24,278	26,732	27,855	29,308	3,062	2,953	3,112	3,448	3,604	3,821
Military	2,415	2,491	2,850	3,246	3,864	4,261	451	489	566	596	720	828
State and local	146,477	154,992	169,836	170,008	185,135	196,399	38,031	41,746	47,905	52,093	56,357	59,750

	Medina, Ohio						Meigs, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**918,804**	**1,031,537**	**1,121,241**	**1,224,111**	**1,271,092**	**1,323,984**	**128,226**	**144,189**	**160,197**	**172,913**	**186,034**	**190,830**
Nonfarm personal income	912,896	1,024,972	1,116,565	1,217,511	1,264,151	1,321,354	125,236	141,576	157,118	171,741	184,740	190,446
Farm income	5,908	6,565	4,676	6,600	6,941	2,630	2,990	2,613	3,079	1,172	1,294	384
Population (thousands)[1]	107.9	111.3	113.9	114.6	115.0	115.5	22.3	22.9	23.8	23.6	23.7	23.7
Per capita personal income (dollars)	**8,515**	**9,267**	**9,842**	**10,683**	**11,048**	**11,458**	**5,742**	**6,295**	**6,721**	**7,328**	**7,844**	**8,055**
Derivation of total personal income:												
Total earnings by place of work	361,430	418,752	421,881	452,562	464,088	492,516	80,506	88,463	100,296	99,830	106,782	100,844
Less: Personal contributions for social insurance[2]	19,134	23,046	23,694	27,104	28,160	30,144	4,089	4,732	5,412	5,950	6,403	6,196
Plus: Adjustment for residence	418,693	450,529	486,803	523,378	523,670	533,720	16,810	20,043	15,507	18,669	18,505	24,293
Equals: Net earnings by place of residence	760,989	846,235	884,990	948,836	959,598	996,092	93,227	103,774	110,391	112,549	118,884	118,941
Plus: Dividends, interest, and rent[3]	92,698	109,459	131,874	163,987	180,051	188,468	10,129	11,783	15,857	21,096	23,179	24,035
Plus: Transfer payments	65,117	75,843	104,377	111,288	131,443	139,424	24,870	28,632	33,949	39,268	43,971	47,854
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	298,019	347,748	354,016	378,188	386,166	407,554	63,362	70,274	81,331	82,227	86,167	82,123
Other labor income	28,688	34,043	35,818	38,755	42,456	47,911	8,801	9,183	10,476	10,815	12,874	12,470
Proprietors' income[4]	34,723	36,961	32,047	35,619	35,466	37,051	8,343	9,006	8,489	6,788	7,741	6,251
Farm	3,641	4,066	2,178	3,964	3,835	−94	2,398	1,960	2,430	492	485	−312
Nonfarm	31,082	32,895	29,869	31,655	31,631	37,145	5,945	7,046	6,059	6,296	7,256	6,563
Earnings by industry:												
Farm	5,908	6,565	4,676	6,600	6,941	2,630	2,990	2,613	3,079	1,172	1,294	384
Nonfarm	355,522	412,187	417,205	445,962	457,147	489,886	77,516	85,850	97,217	98,658	105,488	100,460
Private	311,686	361,060	359,880	385,646	390,775	420,181	69,901	77,630	87,124	87,293	93,132	87,103
Agricultural services, forestry, fisheries, and other[5]	1,860	2,126	2,189	2,417	2,652	2,862	(D)	(D)	(D)	(D)	137	183
Mining	1,355	2,301	2,613	3,539	4,261	2,646	33,242	44,404	48,962	48,080	57,127	51,720
Construction	28,729	30,048	27,361	24,702	20,543	22,096	4,167	6,569	10,638	9,600	5,556	4,578
Manufacturing	115,327	138,861	138,090	145,846	144,986	151,335	5,132	5,433	5,517	5,873	5,530	4,534
Nondurable goods	34,044	37,395	35,416	38,664	40,986	44,537	1,615	1,214	837	843	948	942
Durable goods	81,283	101,466	102,674	107,182	104,000	106,798	3,517	4,219	4,680	5,030	4,582	3,592
Transportation and public utilities	16,263	18,493	21,125	22,489	24,884	26,401	(D)	(D)	5,097	5,433	5,918	5,324
Wholesale trade	25,902	28,543	25,860	29,090	30,191	32,511	1,101	1,328	1,332	999	1,061	1,297
Retail trade	45,086	52,865	51,424	52,022	52,863	58,446	6,969	7,671	7,571	8,511	8,406	5,162
Finance, insurance, and real estate	30,445	33,212	31,626	36,207	33,596	38,986	1,612	1,693	1,863	1,959	2,157	2,288
Services	46,719	54,611	59,592	69,334	76,799	84,898	(D)	(D)	(D)	(D)	7,240	8,017
Government and government enterprises	43,836	51,127	57,325	60,316	66,372	69,705	7,615	8,220	10,093	11,365	12,356	13,357
Federal, civilian	3,583	3,767	4,620	5,123	5,400	5,648	1,131	1,143	1,425	1,511	1,487	1,632
Military	717	794	924	997	1,243	1,362	144	158	187	198	226	265
State and local	39,536	46,566	51,781	54,196	59,729	62,695	6,340	6,919	8,481	9,656	10,643	11,460

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Mercer, Ohio						Miami, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**272,398**	**311,991**	**324,881**	**352,634**	**364,899**	**380,350**	**691,416**	**777,059**	**834,850**	**904,232**	**924,165**	**972,864**
Nonfarm personal income	252,255	288,302	307,719	337,518	349,679	373,106	675,587	752,285	815,248	892,451	912,205	966,394
Farm income	20,143	23,689	17,162	15,116	15,220	7,244	15,829	24,774	19,602	11,781	11,960	6,470
Population (thousands)[1]	38.3	38.3	38.3	38.4	38.6	38.5	89.9	90.4	90.5	90.5	90.1	89.6
Per capita personal income (dollars)	**7,111**	**8,143**	**8,472**	**9,191**	**9,460**	**9,879**	**7,690**	**8,600**	**9,228**	**9,995**	**10,259**	**10,857**
Derivation of total personal income:												
Total earnings by place of work	192,518	221,031	212,725	217,584	207,630	219,832	463,321	520,061	542,359	557,193	541,713	570,759
Less: Personal contributions for social insurance[2]	9,065	10,827	10,906	12,147	11,874	13,040	23,443	27,054	28,810	32,365	31,907	34,105
Plus: Adjustment for residence	15,082	15,127	15,685	16,347	18,782	17,689	80,336	86,275	77,987	94,714	96,837	102,736
Equals: Net earnings by place of residence	198,535	225,331	217,504	221,784	214,538	224,481	520,214	579,282	591,536	619,542	606,643	639,390
Plus: Dividends, interest, and rent[3]	45,145	53,771	65,569	82,217	90,869	94,264	93,948	109,058	131,800	163,731	176,170	183,243
Plus: Transfer payments	28,718	32,889	41,808	48,633	59,492	61,605	77,254	88,719	111,514	120,959	141,352	150,231
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	145,236	168,279	166,992	173,458	164,401	177,980	377,152	419,872	446,134	468,085	451,610	473,277
Other labor income	16,106	17,973	18,866	19,982	18,759	22,788	40,001	44,368	48,721	51,442	52,735	59,146
Proprietors' income[4]	31,176	34,779	26,867	24,144	24,470	19,064	46,168	55,821	47,504	37,666	37,368	38,336
Farm	17,633	20,926	14,390	12,170	11,775	4,172	13,950	22,703	17,532	9,597	9,385	4,209
Nonfarm	13,543	13,853	12,477	11,974	12,695	14,892	32,218	33,118	29,972	28,069	27,983	34,127
Earnings by industry:												
Farm	20,143	23,689	17,162	15,116	15,220	7,244	15,829	24,774	19,602	11,781	11,960	6,470
Nonfarm	172,375	197,342	195,563	202,468	192,410	212,588	447,492	495,287	522,757	545,412	529,753	564,289
Private	155,646	178,172	173,542	178,520	165,917	183,722	406,776	450,495	473,367	492,409	473,634	504,270
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	1,334	1,441	2,122	2,072	2,283	2,453	2,675	2,919
Mining	(D)	(D)	(D)	(D)	786	606	2,200	2,116	2,077	2,101	2,191	1,980
Construction	10,080	11,762	9,109	8,185	7,491	8,283	23,698	25,220	25,662	25,139	21,081	24,805
Manufacturing	83,328	96,661	90,237	95,541	81,414	94,659	245,599	274,640	288,370	299,218	280,424	294,223
Nondurable goods	13,027	15,061	16,455	19,509	19,412	19,092	47,918	56,178	59,299	56,798	59,707	63,411
Durable goods	70,301	81,600	73,782	76,032	62,002	75,567	197,681	218,462	229,071	242,420	220,717	230,812
Transportation and public utilities	7,253	8,062	9,176	9,656	10,369	10,862	12,841	15,143	16,695	16,910	14,164	13,606
Wholesale trade	9,016	10,892	11,169	11,236	11,517	11,945	13,248	14,330	14,358	14,117	14,056	15,510
Retail trade	17,364	17,668	18,256	16,675	16,375	17,803	44,671	49,098	48,669	51,353	51,802	53,904
Finance, insurance, and real estate	10,538	13,032	14,914	15,485	15,374	14,783	16,295	15,818	15,784	14,782	15,058	16,991
Services	16,567	18,387	18,979	19,831	21,257	23,340	46,102	52,058	59,469	66,336	72,183	80,332
Government and government enterprises	16,729	19,170	22,021	23,948	26,493	28,866	40,716	44,792	49,390	53,003	56,119	60,019
Federal, civilian	1,273	1,317	1,445	1,628	1,679	1,748	4,097	4,255	4,534	5,016	4,987	5,151
Military	246	263	300	313	368	430	729	815	932	920	1,020	1,152
State and local	15,210	17,590	20,276	22,007	24,446	26,688	35,890	39,722	43,924	47,067	50,112	53,716

	Monroe, Ohio						Montgomery, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**99,880**	**116,896**	**134,364**	**144,596**	**156,043**	**152,651**	**4,687,697**	**5,179,432**	**5,595,114**	**6,090,335**	**6,324,475**	**6,723,493**
Nonfarm personal income	98,649	113,952	131,920	141,976	152,982	150,615	4,679,316	5,166,139	5,585,810	6,086,102	6,317,969	6,718,948
Farm income	1,231	2,944	2,444	2,620	3,061	2,036	8,381	13,293	9,304	4,233	6,506	4,545
Population (thousands)[1]	16.5	17.1	17.5	17.2	17.0	17.1	569.2	571.1	572.2	570.0	566.8	567.2
Per capita personal income (dollars)	**6,036**	**6,835**	**7,676**	**8,408**	**9,160**	**8,944**	**8,236**	**9,069**	**9,778**	**10,685**	**11,158**	**11,854**
Derivation of total personal income:												
Total earnings by place of work	151,918	182,597	210,472	210,042	186,147	189,925	4,555,681	4,962,848	5,118,924	5,478,806	5,502,859	5,882,977
Less: Personal contributions for social insurance[2]	7,229	8,959	10,329	11,160	10,066	10,389	238,963	270,805	280,950	321,414	325,003	349,130
Plus: Adjustment for residence	−69,210	−84,198	−98,734	−94,583	−69,222	−77,519	−842,275	−914,575	−901,675	−1,003,511	−977,173	−1,040,903
Equals: Net earnings by place of residence	75,479	89,440	101,409	104,299	106,859	102,017	3,474,443	3,777,468	3,936,299	4,153,881	4,200,683	4,492,944
Plus: Dividends, interest, and rent[3]	9,856	11,206	13,636	17,218	21,260	22,036	623,932	722,134	832,907	1,008,194	1,063,359	1,106,718
Plus: Transfer payments	14,545	16,250	19,319	23,079	27,924	28,598	589,322	679,830	825,908	928,260	1,060,433	1,123,831
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	124,998	147,792	171,754	171,849	149,404	153,460	3,986,824	4,351,382	4,494,720	4,850,978	4,842,945	5,122,076
Other labor income	21,133	24,973	30,311	30,155	26,890	28,904	354,514	384,926	416,397	440,713	472,072	532,465
Proprietors' income[4]	5,787	9,832	8,407	8,038	9,853	7,561	214,343	226,540	207,807	187,115	187,842	228,436
Farm	911	2,590	2,091	2,248	2,621	1,655	6,188	10,880	6,892	1,686	3,506	1,901
Nonfarm	4,876	7,242	6,316	5,790	7,232	5,906	208,155	215,660	200,915	185,429	184,336	226,535
Earnings by industry:												
Farm	1,231	2,944	2,444	2,620	3,061	2,036	8,381	13,293	9,304	4,233	6,506	4,545
Nonfarm	150,687	179,653	208,028	207,422	183,086	187,889	4,547,300	4,949,555	5,109,620	5,474,573	5,496,353	5,878,432
Private	141,353	169,567	197,373	196,441	170,397	174,474	3,747,897	4,089,488	4,193,058	4,483,453	4,471,773	4,804,542
Agricultural services, forestry, fisheries, and other[5]	212	187	184	70	(L)	(L)	5,812	8,763	10,396	11,470	10,772	11,137
Mining	35,232	51,068	65,458	57,026	50,479	51,068	4,463	4,418	3,944	2,901	2,811	2,060
Construction	(D)	(D)	3,374	3,737	3,929	4,292	223,461	259,634	271,124	242,862	201,247	211,849
Manufacturing	92,856	104,605	118,033	124,412	104,991	107,203	1,815,271	1,908,889	1,871,878	2,001,271	1,918,302	2,039,353
Nondurable goods	1,555	1,581	1,704	1,635	1,516	1,370	557,369	597,040	581,858	608,598	558,048	591,080
Durable goods	91,301	103,024	116,329	122,777	103,475	105,833	1,257,902	1,311,849	1,290,020	1,392,673	1,360,254	1,448,273
Transportation and public utilities	1,707	2,203	2,429	2,229	1,972	2,209	228,224	251,566	268,609	293,120	307,156	321,379
Wholesale trade	697	866	1,135	1,011	776	1,048	243,732	268,834	271,352	312,121	327,249	344,938
Retail trade	3,455	3,414	3,210	3,830	3,743	3,854	405,689	431,861	437,626	442,038	454,621	471,322
Finance, insurance, and real estate	858	897	921	928	957	1,098	160,620	176,768	185,925	186,683	199,437	233,732
Services	(D)	(D)	2,619	3,198	3,526	3,675	660,625	778,755	872,204	990,987	1,050,178	1,168,772
Government and government enterprises	9,334	10,086	10,655	10,981	12,689	13,415	799,403	860,067	916,562	991,120	1,024,580	1,073,890
Federal, civilian	1,005	1,085	1,311	1,400	1,429	1,538	496,752	518,440	553,200	590,826	605,571	624,487
Military	107	117	136	140	162	190	6,341	6,562	7,500	8,981	10,552	11,897
State and local	8,222	8,884	9,208	9,441	11,098	11,687	296,310	335,065	355,862	391,313	408,457	437,506

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Morgan, Ohio						Morrow, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**82,371**	**97,542**	**109,858**	**120,047**	**130,809**	**132,834**	**154,655**	**174,703**	**180,205**	**196,516**	**209,757**	**217,429**
Nonfarm personal income	79,981	93,344	105,286	115,741	124,948	128,390	146,102	162,551	174,142	193,088	201,643	212,783
Farm income	2,390	4,198	4,572	4,306	5,861	4,444	8,553	12,152	6,063	3,428	8,114	4,646
Population (thousands)[1]	13.6	13.9	14.3	14.2	14.3	14.3	26.7	27.0	26.5	26.8	26.8	26.8
Per capita personal income (dollars)	**6,046**	**7,028**	**7,665**	**8,442**	**9,144**	**9,298**	**5,787**	**6,473**	**6,813**	**7,326**	**7,840**	**8,125**
Derivation of total personal income:												
Total earnings by place of work	61,015	74,030	80,947	86,011	93,268	91,786	71,086	79,565	75,061	74,328	76,549	78,675
Less: Personal contributions for social insurance[2]	3,055	3,749	4,121	4,745	5,072	5,057	3,505	3,947	4,135	4,535	4,541	4,834
Plus: Adjustment for residence	2,274	2,005	2,063	1,784	1,159	2,333	52,427	57,361	59,084	65,641	69,657	72,968
Equals: Net earnings by place of residence	60,234	72,286	78,889	83,050	89,355	89,062	120,008	132,979	130,010	135,434	141,665	146,809
Plus: Dividends, interest, and rent[3]	9,283	10,988	13,505	17,083	18,674	19,345	17,473	21,627	25,684	31,891	33,073	34,354
Plus: Transfer payments	12,854	14,268	17,464	19,914	22,780	24,427	17,174	20,097	24,511	29,191	35,019	36,266
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	48,564	57,728	63,723	68,563	72,067	71,139	49,842	53,058	55,530	57,186	54,082	57,872
Other labor income	6,210	7,407	8,530	9,245	10,956	11,907	4,776	5,325	5,707	5,982	6,133	7,053
Proprietors' income[4]	6,241	8,895	8,694	8,203	10,245	8,740	16,468	21,182	13,824	11,160	16,334	13,750
Farm	2,032	3,803	4,180	3,896	5,373	4,024	7,613	11,116	5,026	2,331	6,823	3,513
Nonfarm	4,209	5,092	4,514	4,307	4,872	4,716	8,855	10,066	8,798	8,829	9,511	10,237
Earnings by industry:												
Farm	2,390	4,198	4,572	4,306	5,861	4,444	8,553	12,152	6,063	3,428	8,114	4,646
Nonfarm	58,625	69,832	76,375	81,705	87,407	87,342	62,533	67,413	68,998	70,900	68,435	74,029
Private	53,928	64,898	70,956	75,880	80,849	81,246	53,047	56,424	56,656	58,363	55,225	59,956
Agricultural services, forestry, fisheries, and other[5]	502	(D)	375	520	593	663	638	622	519	704	821	978
Mining	17,834	25,166	29,085	31,565	36,504	35,277	4,660	3,084	3,494	2,405	3,047	2,018
Construction	2,304	2,483	1,637	1,938	3,084	3,063	4,635	3,980	4,078	3,428	3,228	4,049
Manufacturing	15,490	17,218	17,244	18,443	17,280	17,633	22,306	25,631	24,810	27,179	23,486	26,210
Nondurable goods	(D)	(D)	(D)	(D)	140	144	5,407	6,588	6,879	7,033	7,408	7,627
Durable goods	(D)	(D)	(D)	(D)	17,140	17,489	16,899	19,043	17,931	20,146	16,078	18,583
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	4,085	5,203	5,232	5,482	5,344	5,362
Wholesale trade	696	1,327	(D)	(D)	(D)	(D)	1,525	1,195	1,206	1,384	1,580	1,514
Retail trade	2,625	2,912	2,983	3,180	3,363	3,660	9,416	10,671	10,686	11,052	10,572	10,563
Finance, insurance, and real estate	851	922	992	1,018	1,033	1,076	1,375	1,376	1,333	1,211	1,068	1,523
Services	(D)	(D)	4,202	4,600	4,194	4,624	4,407	4,662	5,298	5,518	6,079	7,739
Government and government enterprises	4,697	4,934	5,419	5,825	6,558	6,096	9,486	10,989	12,342	12,537	13,210	14,073
Federal, civilian	569	644	668	730	759	709	819	857	950	1,073	1,085	1,171
Military	88	96	112	116	136	160	172	186	207	219	255	299
State and local	4,040	4,194	4,639	4,979	5,663	5,227	8,495	9,946	11,185	11,245	11,870	12,603

	Muskingum, Ohio						Noble, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**534,695**	**603,422**	**665,518**	**727,947**	**767,738**	**807,657**	**57,752**	**67,954**	**71,387**	**79,993**	**85,572**	**87,577**
Nonfarm personal income	532,641	600,747	664,077	727,776	765,699	808,626	56,162	64,582	68,743	77,861	82,392	85,309
Farm income	2,054	2,675	1,441	171	2,039	−969	1,590	3,372	2,644	2,132	3,180	2,268
Population (thousands)[1]	83.0	83.2	83.4	83.8	84.5	84.5	11.2	11.1	11.3	11.2	11.3	11.3
Per capita personal income (dollars)	**6,439**	**7,252**	**7,980**	**8,688**	**9,081**	**9,554**	**5,157**	**6,097**	**6,308**	**7,126**	**7,575**	**7,757**
Derivation of total personal income:												
Total earnings by place of work	383,288	432,563	462,907	488,379	499,945	526,368	34,332	40,919	38,588	42,109	40,228	41,129
Less: Personal contributions for social insurance[2]	20,343	23,766	25,769	29,290	30,348	32,028	1,817	2,151	2,117	2,504	2,423	2,521
Plus: Adjustment for residence	19,566	22,231	22,177	26,243	28,477	30,404	6,954	8,181	9,814	9,851	11,357	11,910
Equals: Net earnings by place of residence	382,511	431,028	459,315	485,332	498,074	524,744	39,469	46,949	46,285	49,456	49,162	50,518
Plus: Dividends, interest, and rent[3]	70,385	79,971	94,772	116,987	126,028	131,044	9,129	10,828	12,839	15,874	18,383	19,023
Plus: Transfer payments	81,799	92,423	111,431	125,628	143,636	151,869	9,154	10,177	12,263	14,663	18,027	18,036
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	318,761	356,927	387,582	412,590	416,633	437,724	25,760	29,154	27,843	31,837	28,851	30,238
Other labor income	34,280	39,304	43,558	46,301	49,219	57,222	3,188	3,747	4,013	4,338	3,937	4,442
Proprietors' income[4]	30,247	36,332	31,767	29,488	34,093	31,422	5,384	8,018	6,732	5,934	7,440	6,449
Farm	644	1,123	−112	−1,473	108	−2,678	1,348	3,105	2,379	1,851	2,849	1,976
Nonfarm	29,603	35,209	31,879	30,961	33,985	34,100	4,036	4,913	4,353	4,083	4,591	4,473
Earnings by industry:												
Farm	2,054	2,675	1,441	171	2,039	−969	1,590	3,372	2,644	2,132	3,180	2,268
Nonfarm	381,234	429,888	461,466	488,208	497,906	527,337	32,742	37,547	35,944	39,977	37,048	38,861
Private	340,591	386,048	411,624	434,693	439,811	465,506	28,234	32,356	29,823	33,290	30,016	31,327
Agricultural services, forestry, fisheries, and other[5]	1,037	1,285	1,276	1,521	1,479	1,303	(D)	(D)	(D)	(D)	(D)	(D)
Mining	25,781	44,715	51,864	49,092	54,777	48,056	5,121	7,017	5,521	6,363	6,414	6,153
Construction	19,102	18,518	18,462	15,625	15,538	16,916	2,356	2,439	3,058	3,358	2,616	1,972
Manufacturing	134,846	146,646	150,779	155,565	145,083	169,929	11,072	12,258	11,368	13,052	9,834	11,216
Nondurable goods	16,440	21,331	23,547	22,499	22,603	25,459	(D)	(D)	227	(D)	(D)	(D)
Durable goods	118,406	125,315	127,232	133,066	122,480	144,470	(D)	(D)	11,141	(D)	(D)	(D)
Transportation and public utilities	30,456	30,243	32,123	35,492	34,911	33,633	1,111	1,608	1,461	1,631	1,782	1,959
Wholesale trade	17,447	21,073	22,313	25,934	25,393	21,232	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	40,987	44,375	46,702	50,817	52,560	53,808	3,842	4,352	4,375	4,396	4,468	4,715
Finance, insurance, and real estate	13,144	13,838	13,617	13,066	13,786	15,660	1,240	911	991	1,053	1,055	1,153
Services	57,791	65,355	74,488	87,581	96,284	104,969	2,251	2,409	2,757	2,994	3,296	3,549
Government and government enterprises	40,643	43,840	49,842	53,515	58,095	61,831	4,508	5,191	6,121	6,687	7,032	7,534
Federal, civilian	5,309	5,213	6,179	6,898	7,053	7,446	438	462	530	603	635	672
Military	665	740	843	902	1,014	1,164	72	76	89	91	108	126
State and local	34,669	37,887	42,820	45,715	50,028	53,221	3,998	4,653	5,502	5,993	6,289	6,736

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ottawa, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**305,302**	**341,765**	**368,933**	**403,853**	**417,554**	**443,873**
Nonfarm personal income	301,461	337,453	361,779	400,165	414,876	442,441
Farm income	3,841	4,312	7,154	3,688	2,678	1,432
Population (thousands)[1]	40.5	40.5	40.0	40.2	39.9	40.0
Per capita personal income (dollars)	**7,538**	**8,429**	**9,218**	**10,047**	**10,477**	**11,095**
Derivation of total personal income:						
Total earnings by place of work	152,325	172,715	200,381	196,155	215,236	212,812
Less: Personal contributions for social insurance[2]	8,096	9,494	10,896	11,732	13,014	13,001
Plus: Adjustment for residence	77,396	82,750	59,479	76,853	59,719	80,193
Equals: Net earnings by place of residence	221,625	245,971	248,964	261,276	261,941	280,004
Plus: Dividends, interest, and rent[3]	42,914	49,359	60,757	76,690	81,965	85,169
Plus: Transfer payments	40,763	46,435	59,212	65,887	73,648	78,700
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	124,092	141,875	164,932	165,562	183,594	177,656
Other labor income	12,212	14,361	17,332	17,699	20,819	22,950
Proprietors' income[4]	16,021	16,479	18,117	12,894	10,823	12,206
Farm	2,403	2,727	5,573	2,028	712	−279
Nonfarm	13,618	13,752	12,544	10,866	10,111	12,485
Earnings by industry:						
Farm	3,841	4,312	7,154	3,688	2,678	1,432
Nonfarm	148,484	168,403	193,227	192,467	212,558	211,380
Private	130,986	149,340	171,942	169,379	187,071	185,067
Agricultural services, forestry, fisheries, and other[5]	891	947	1,136	(D)	1,271	1,448
Mining	3,272	3,240	2,993	(D)	2,592	2,440
Construction	8,089	8,234	22,472	17,230	26,890	11,361
Manufacturing	56,151	67,290	70,419	69,728	74,565	80,120
Nondurable goods	23,147	26,939	24,925	25,922	27,362	29,901
Durable goods	33,004	40,351	45,494	43,806	47,203	50,219
Transportation and public utilities	17,244	21,210	25,789	26,875	32,677	34,840
Wholesale trade	2,755	2,971	2,779	2,864	3,032	3,891
Retail trade	17,401	19,275	19,131	19,659	20,023	21,499
Finance, insurance, and real estate	3,857	4,543	4,855	4,616	4,971	5,041
Services	21,326	21,630	22,368	24,230	21,050	24,427
Government and government enterprises	17,498	19,063	21,285	23,088	25,487	26,313
Federal, civilian	2,241	2,452	2,753	2,971	3,228	3,404
Military	580	689	780	927	1,008	1,061
State and local	14,677	15,922	17,752	19,190	21,251	21,848

	Paulding, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**147,919**	**170,378**	**173,864**	**177,704**	**179,810**	**184,033**
Nonfarm personal income	138,071	155,500	158,170	171,248	173,891	182,477
Farm income	9,848	14,878	15,694	6,456	5,919	1,556
Population (thousands)[1]	21.0	21.3	21.3	21.2	20.9	21.0
Per capita personal income (dollars)	**7,042**	**8,015**	**8,144**	**8,386**	**8,596**	**8,758**
Derivation of total personal income:						
Total earnings by place of work	59,862	73,593	72,344	64,361	62,671	62,593
Less: Personal contributions for social insurance[2]	2,846	3,406	3,390	3,750	3,789	4,051
Plus: Adjustment for residence	56,479	60,604	55,131	57,299	54,367	56,934
Equals: Net earnings by place of residence	113,495	130,791	124,085	117,910	113,249	115,476
Plus: Dividends, interest, and rent[3]	19,792	22,776	27,228	33,807	35,934	37,295
Plus: Transfer payments	14,632	16,811	22,551	25,987	30,627	31,262
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	41,470	48,898	47,877	49,705	48,122	50,530
Other labor income	4,323	5,577	5,258	5,096	5,332	6,120
Proprietors' income[4]	14,069	19,118	19,209	9,560	9,217	5,943
Farm	8,362	13,245	14,057	4,719	3,883	−260
Nonfarm	5,707	5,873	5,152	4,841	5,334	6,203
Earnings by industry:						
Farm	9,848	14,878	15,694	6,456	5,919	1,556
Nonfarm	50,014	58,715	56,650	57,905	56,752	61,037
Private	41,516	49,400	46,311	46,579	44,305	47,635
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	129
Mining	(D)	(D)	(D)	(D)	(D)	696
Construction	(D)	1,641	1,543	1,442	1,299	1,413
Manufacturing	20,927	27,654	24,091	24,106	20,733	23,376
Nondurable goods	2,200	2,596	2,598	2,851	2,995	3,379
Durable goods	18,727	25,058	21,493	21,255	17,738	19,997
Transportation and public utilities	3,837	4,424	4,294	3,833	4,180	4,419
Wholesale trade	2,566	2,695	2,758	3,358	4,145	3,575
Retail trade	5,487	5,577	5,593	5,540	5,368	5,810
Finance, insurance, and real estate	1,569	1,651	1,721	1,255	1,361	1,391
Services	4,552	4,913	5,382	5,893	6,132	6,826
Government and government enterprises	8,498	9,315	10,339	11,326	12,447	13,402
Federal, civilian	708	759	923	970	940	1,013
Military	135	146	167	173	200	234
State and local	7,655	8,410	9,249	10,183	11,307	12,155

	Perry, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**159,686**	**182,746**	**197,424**	**216,421**	**231,570**	**241,406**
Nonfarm personal income	157,988	180,102	196,095	216,137	230,812	243,639
Farm income	1,698	2,644	1,329	284	758	−2,233
Population (thousands)[1]	30.9	30.9	31.1	31.3	31.4	31.5
Per capita personal income (dollars)	**5,171**	**5,911**	**6,356**	**6,911**	**7,366**	**7,661**
Derivation of total personal income:						
Total earnings by place of work	77,116	90,975	94,276	100,102	104,431	109,610
Less: Personal contributions for social insurance[2]	4,235	5,130	5,480	6,307	6,690	7,168
Plus: Adjustment for residence	41,154	44,081	44,025	46,407	47,288	48,191
Equals: Net earnings by place of residence	114,035	129,926	132,621	140,202	145,029	150,633
Plus: Dividends, interest, and rent[3]	15,647	18,163	22,287	28,201	31,122	32,326
Plus: Transfer payments	30,004	34,657	42,316	48,018	55,419	58,447
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	60,287	70,197	74,933	80,721	82,005	90,026
Other labor income	7,485	8,406	9,207	9,978	11,108	12,648
Proprietors' income[4]	9,344	12,372	10,136	9,403	11,318	6,936
Farm	1,358	2,269	957	−109	293	−2,637
Nonfarm	7,986	10,103	9,179	9,512	11,025	9,573
Earnings by industry:						
Farm	1,698	2,644	1,329	284	758	−2,233
Nonfarm	75,418	88,331	92,947	99,818	103,673	111,843
Private	66,002	77,642	80,789	85,965	88,345	94,448
Agricultural services, forestry, fisheries, and other[5]	(D)	213	157	123	132	116
Mining	20,217	27,244	29,716	30,469	35,308	34,567
Construction	5,745	6,185	6,197	7,070	7,015	7,676
Manufacturing	19,731	21,261	22,313	25,032	20,431	22,783
Nondurable goods	425	3,199	3,763	4,893	3,650	4,647
Durable goods	19,306	18,062	18,550	20,139	16,781	18,136
Transportation and public utilities	3,914	4,917	5,049	5,125	5,333	5,864
Wholesale trade	(D)	1,849	978	944	803	747
Retail trade	6,448	7,224	7,353	7,306	7,591	8,324
Finance, insurance, and real estate	1,881	2,069	2,196	2,532	2,605	2,839
Services	6,125	6,680	6,830	7,364	9,127	11,532
Government and government enterprises	9,416	10,689	12,158	13,853	15,328	17,395
Federal, civilian	972	1,012	1,220	1,324	1,360	1,362
Military	199	213	243	256	300	351
State and local	8,245	9,464	10,695	12,273	13,668	15,682

	Pickaway, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**289,013**	**327,454**	**346,846**	**370,731**	**390,184**	**410,082**
Nonfarm personal income	270,248	300,406	334,036	366,161	379,297	406,054
Farm income	18,765	27,048	12,810	4,570	10,887	4,028
Population (thousands)[1]	44.4	44.1	43.5	43.4	43.0	42.9
Per capita personal income (dollars)	**6,511**	**7,420**	**7,961**	**8,541**	**9,079**	**9,555**
Derivation of total personal income:						
Total earnings by place of work	196,656	222,665	221,544	226,711	245,358	246,002
Less: Personal contributions for social insurance[2]	10,125	11,549	12,358	13,981	14,803	15,243
Plus: Adjustment for residence	33,122	35,567	39,168	41,746	32,644	45,241
Equals: Net earnings by place of residence	219,653	246,683	248,354	254,476	263,199	276,000
Plus: Dividends, interest, and rent[3]	34,738	40,999	48,960	60,825	64,045	66,575
Plus: Transfer payments	34,622	39,772	49,532	55,430	62,940	67,507
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	151,486	167,386	180,013	192,983	203,682	205,679
Other labor income	14,791	16,826	18,813	20,414	22,615	24,623
Proprietors' income[4]	30,379	38,453	22,718	13,314	19,061	15,700
Farm	15,751	23,720	9,495	1,091	6,762	458
Nonfarm	14,628	14,733	13,223	12,223	12,299	15,242
Earnings by industry:						
Farm	18,765	27,048	12,810	4,570	10,887	4,028
Nonfarm	177,891	195,617	208,734	222,141	234,471	241,974
Private	141,496	154,812	163,994	174,070	183,382	193,794
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	9,823	8,911	8,099	7,534	8,969	9,963
Manufacturing	85,149	96,265	103,487	112,837	118,056	124,490
Nondurable goods	44,573	51,534	58,686	66,047	70,937	75,489
Durable goods	40,576	44,731	44,801	46,790	47,119	49,001
Transportation and public utilities	8,868	9,596	10,512	10,920	10,949	11,392
Wholesale trade	4,155	4,271	4,244	4,226	4,754	4,615
Retail trade	15,582	16,994	17,035	17,387	18,452	19,079
Finance, insurance, and real estate	4,265	4,424	4,535	4,018	3,963	4,423
Services	12,242	12,967	14,730	15,529	16,429	18,065
Government and government enterprises	36,395	40,805	44,740	48,071	51,089	48,180
Federal, civilian	1,481	1,585	1,717	1,849	1,911	2,086
Military	284	302	341	366	433	504
State and local	34,630	38,918	42,682	45,856	48,745	45,590

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Pike, Ohio						Portage, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**109,457**	**118,782**	**138,002**	**157,526**	**169,261**	**181,356**	**975,767**	**1,097,864**	**1,192,669**	**1,291,751**	**1,311,141**	**1,367,405**
Nonfarm personal income	107,388	116,639	137,104	157,350	167,343	181,732	972,072	1,092,549	1,188,790	1,288,934	1,308,005	1,367,341
Farm income	2,069	2,143	898	176	1,918	−376	3,695	5,315	3,879	2,817	3,136	64
Population (thousands)[1]	22.1	22.4	22.9	23.3	23.7	24.1	134.5	134.3	136.1	137.6	137.5	137.1
Per capita personal income (dollars)	**4,942**	**5,301**	**6,026**	**6,757**	**7,150**	**7,538**	**7,256**	**8,178**	**8,764**	**9,386**	**9,537**	**9,974**
Derivation of total personal income:												
Total earnings by place of work	107,237	105,822	128,644	148,558	165,162	177,581	455,696	503,225	[illegible]	560,067	570,501	606,420
Less: Personal contributions for social insurance[2]	5,505	5,751	6,992	8,683	9,583	10,553	26,931	30,524	31,712	36,325	37,332	40,225
Plus: Adjustment for residence	−25,328	−19,385	−32,122	−40,733	−52,813	−56,343	351,368	397,105	412,305	442,218	411,786	410,096
Equals: Net earnings by place of residence	76,404	80,686	89,530	99,132	102,766	110,685	780,133	869,806	900,620	965,960	944,955	976,291
Plus: Dividends, interest, and rent[3]	11,880	13,255	18,346	24,629	27,247	28,220	95,025	110,163	132,254	164,571	178,751	186,608
Plus: Transfer payments	21,173	24,841	30,126	33,765	39,248	42,451	100,609	117,995	159,795	161,220	187,435	204,506
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	88,660	87,589	108,931	128,386	141,286	152,481	387,846	429,612	448,763	488,776	497,394	524,591
Other labor income	11,158	10,570	13,988	15,639	17,926	20,259	31,345	35,574	38,871	42,400	44,830	50,153
Proprietors' income[4]	7,419	7,663	5,725	4,533	5,950	4,841	36,505	38,039	32,393	28,891	28,277	31,676
Farm	1,633	1,665	418	−331	1,321	−902	2,058	3,511	2,073	910	893	−1,907
Nonfarm	5,786	5,998	5,307	4,864	4,629	5,743	34,447	34,528	30,320	27,981	27,384	33,583
Earnings by industry:												
Farm	2,069	2,143	898	176	1,918	−376	3,695	5,315	3,879	2,817	3,136	64
Nonfarm	105,168	103,679	127,746	148,382	163,244	177,957	452,001	497,910	516,148	557,250	567,365	606,356
Private	94,010	91,579	114,047	133,801	147,414	160,318	330,080	367,265	376,122	404,647	400,935	427,236
Agricultural services, forestry, fisheries, and other[5]	(D)	108	(D)	(D)	150	171	7,201	7,675	8,074	8,958	7,671	7,897
Mining	(D)	(D)	(D)	(D)	858	715	3,459	5,688	5,364	12,741	13,694	13,526
Construction	4,688	5,272	5,885	11,272	16,191	23,051	26,546	30,168	26,182	24,367	21,329	25,409
Manufacturing	69,064	64,083	84,191	96,344	103,249	106,452	159,603	177,839	183,496	195,144	187,276	194,262
Nondurable goods	59,088	53,923	75,040	86,717	95,285	(D)	81,164	81,197	83,723	91,259	93,050	104,691
Durable goods	9,976	10,160	9,151	9,627	7,964	(D)	78,439	96,642	99,773	103,885	94,226	89,571
Transportation and public utilities	5,185	5,925	5,851	6,022	6,492	7,208	13,054	14,784	16,199	16,858	16,868	16,365
Wholesale trade	1,221	(D)	(D)	(D)	1,691	1,584	10,215	11,216	12,166	13,064	13,007	14,441
Retail trade	6,440	6,890	7,641	8,917	9,435	9,995	45,814	49,168	49,236	52,028	55,632	61,452
Finance, insurance, and real estate	1,852	1,469	1,583	1,656	1,781	2,073	13,136	12,953	12,706	12,955	12,666	14,264
Services	5,288	5,934	6,757	6,892	7,567	9,069	51,052	57,774	62,699	68,532	72,792	79,620
Government and government enterprises	11,158	12,100	13,699	14,581	15,830	17,639	121,921	130,645	140,026	152,603	166,430	179,120
Federal, civilian	602	650	802	874	905	956	4,758	4,740	5,182	5,438	5,615	6,147
Military	143	154	179	190	226	265	1,477	1,720	1,991	2,427	2,693	2,931
State and local	10,413	11,296	12,718	13,517	14,699	16,418	115,686	124,185	132,853	144,738	158,122	170,042

	Preble, Ohio						Putnam, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**261,879**	**300,757**	**310,356**	**336,082**	**355,762**	**371,567**	**240,673**	**269,339**	**284,523**	**301,553**	**314,621**	**325,001**
Nonfarm personal income	246,002	276,475	295,334	323,581	337,220	361,856	219,272	244,810	260,171	288,292	302,859	319,826
Farm income	15,877	24,282	15,022	12,501	18,542	9,711	21,401	24,529	24,352	13,261	11,762	5,175
Population (thousands)[1]	37.2	37.8	38.4	38.2	37.9	38.6	33.2	34.4	33.0	33.2	33.3	33.3
Per capita personal income (dollars)	**7,045**	**7,949**	**8,085**	**8,802**	**9,389**	**9,637**	**7,258**	**7,838**	**8,628**	**9,070**	**9,461**	**9,750**
Derivation of total personal income:												
Total earnings by place of work	101,865	118,308	114,393	118,122	126,217	128,588	128,155	142,312	151,537	138,641	136,982	141,035
Less: Personal contributions for social insurance[2]	4,968	5,618	5,998	6,787	7,072	7,749	5,871	6,717	7,320	7,773	7,927	8,551
Plus: Adjustment for residence	105,288	118,722	117,860	123,923	119,829	128,426	56,918	62,660	49,945	61,636	65,610	68,526
Equals: Net earnings by place of residence	202,185	231,412	226,255	235,258	238,974	249,265	179,202	198,255	194,162	192,504	194,665	201,010
Plus: Dividends, interest, and rent[3]	32,980	38,496	45,673	56,409	64,025	66,545	37,043	42,582	52,854	66,896	71,659	74,320
Plus: Transfer payments	26,714	30,849	38,428	44,415	52,763	55,757	24,428	28,502	37,507	42,153	48,297	49,671
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	69,709	76,948	82,398	88,261	89,875	97,043	90,528	100,337	109,470	107,867	107,130	113,752
Other labor income	6,379	7,210	8,252	9,108	9,646	11,385	8,324	9,451	10,683	10,871	11,642	13,463
Proprietors' income[4]	25,777	34,150	23,743	20,753	26,696	20,160	29,303	32,524	31,384	19,903	18,210	13,820
Farm	14,571	22,844	13,584	10,987	16,756	8,148	18,861	21,737	21,559	10,307	8,287	2,098
Nonfarm	11,206	11,306	10,159	9,766	9,940	12,012	10,442	10,787	9,825	9,596	9,923	11,722
Earnings by industry:												
Farm	15,877	24,282	15,022	12,501	18,542	9,711	21,401	24,529	24,352	13,261	11,762	5,175
Nonfarm	85,988	94,026	99,371	105,621	107,675	118,877	106,754	117,783	127,185	125,380	125,220	135,860
Private	71,314	78,331	82,119	87,725	88,034	96,985	93,626	103,473	111,335	109,234	107,839	117,321
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	2,051	1,875	1,557	1,629	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	845	450	491	291	(D)	(D)
Construction	4,520	4,238	4,060	4,002	3,725	3,834	7,264	8,291	7,894	7,529	6,409	6,799
Manufacturing	28,016	30,973	33,830	37,276	35,488	40,235	54,080	60,509	67,157	65,027	64,161	69,808
Nondurable goods	12,891	14,518	15,519	16,752	17,364	21,416	11,159	12,390	12,092	13,457	14,803	12,433
Durable goods	15,125	16,455	18,311	20,524	18,124	18,819	42,921	48,119	55,065	51,570	49,358	57,375
Transportation and public utilities	3,376	4,298	4,861	5,795	6,766	7,277	4,329	4,615	5,077	5,037	4,965	5,431
Wholesale trade	8,915	11,603	11,845	12,522	13,305	12,899	3,583	4,509	4,364	4,235	4,247	4,265
Retail trade	12,830	12,114	12,366	12,252	11,810	13,560	11,042	11,572	11,577	11,538	11,547	12,874
Finance, insurance, and real estate	3,047	3,870	4,032	3,846	4,046	4,666	3,031	3,315	3,747	4,004	4,733	5,120
Services	9,968	10,284	10,223	10,968	11,858	13,389	7,401	8,337	9,471	9,944	9,990	11,034
Government and government enterprises	14,674	15,695	17,252	17,896	19,641	21,892	13,128	14,310	15,850	16,146	17,381	18,539
Federal, civilian	1,460	1,504	1,602	1,611	1,695	1,748	1,245	1,337	1,431	1,513	1,540	1,653
Military	241	261	302	340	400	480	214	236	258	271	317	372
State and local	12,973	13,930	15,348	15,945	17,546	19,664	11,669	12,737	14,161	14,362	15,524	16,514

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Richland, Ohio						Ross, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**956,949**	**1,049,935**	**1,136,101**	**1,263,799**	**1,279,943**	**1,392,351**	**404,883**	**452,795**	**487,314**	**537,187**	**561,632**	**590,230**
Nonfarm personal income	949,426	1,040,878	1,132,083	1,260,093	1,273,906	1,389,705	391,687	434,620	479,893	533,512	552,868	585,599
Farm income	7,523	9,057	4,018	3,706	6,037	2,646	13,196	18,175	7,421	3,675	8,764	4,631
Population (thousands)[1]	130.9	130.2	131.3	131.0	129.8	129.1	64.6	64.8	65.1	65.8	65.8	66.1
Per capita personal income (dollars)	7,312	**8,065**	**8,654**	**9,650**	**9,859**	**10,783**	**6,268**	**6,988**	**7,488**	**8,163**	**8,534**	**8,930**
Derivation of total personal income:												
Total earnings by place of work	824,266	893,827	921,202	1,010,603	966,233	1,088,979	311,627	348,495	358,538	387,309	389,173	407,559
Less: Personal contributions for social insurance[2]	42,159	47,736	49,943	58,619	56,835	64,346	16,486	18,831	20,061	23,290	23,576	25,020
Plus: Adjustment for residence	−54,844	−59,129	−55,636	−66,817	−56,147	−77,671	2,798	439	524	−2,603	842	2,217
Equals: Net earnings by place of residence	727,263	786,962	815,623	885,167	853,251	946,962	297,939	330,103	339,001	361,416	366,439	384,756
Plus: Dividends, interest, and rent[3]	118,864	137,946	165,877	205,762	218,853	227,685	46,952	55,786	66,931	83,343	91,004	94,517
Plus: Transfer payments	110,822	125,027	154,601	172,870	207,839	217,704	59,992	66,906	81,382	92,428	104,189	110,957
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	698,258	757,933	788,604	871,389	824,595	923,504	256,512	284,215	303,757	336,091	332,351	346,075
Other labor income	72,091	79,171	85,553	96,745	97,629	115,515	23,753	27,091	30,753	32,392	33,258	37,910
Proprietors' income[4]	53,917	56,723	47,045	42,469	44,009	49,960	31,362	37,189	24,028	18,826	23,564	23,574
Farm	5,689	7,034	2,000	1,582	3,527	461	11,497	16,303	5,556	1,719	6,444	2,619
Nonfarm	48,228	49,689	45,045	40,887	40,482	49,499	19,865	20,886	18,472	17,107	17,120	20,955
Earnings by industry:												
Farm	7,523	9,057	4,018	3,706	6,037	2,646	13,196	18,175	7,421	3,675	8,764	4,631
Nonfarm	816,743	884,770	917,184	1,006,897	960,196	1,086,333	298,431	330,320	351,117	383,634	380,409	402,928
Private	743,902	804,050	827,957	913,338	853,885	973,226	234,617	261,381	275,528	303,127	292,232	308,280
Agricultural services, forestry, fisheries, and other[5]	1,284	1,071	1,137	1,350	1,270	1,443	459	459	455	(D)	(D)	(D)
Mining	716	1,008	841	746	1,004	585	686	796	683	(D)	(D)	(D)
Construction	48,219	45,510	42,025	33,574	29,899	36,540	19,024	18,448	15,366	22,438	16,415	17,979
Manufacturing	391,493	430,404	440,101	510,842	440,638	525,023	122,121	139,966	150,713	161,565	149,562	154,882
Nondurable goods	39,562	34,407	33,657	34,786	34,497	38,956	84,294	93,372	104,567	114,214	108,048	106,484
Durable goods	351,931	395,997	406,444	476,056	406,141	486,067	37,827	46,594	46,146	47,351	41,514	48,398
Transportation and public utilities	69,226	73,884	75,842	81,668	83,288	85,801	16,533	18,764	21,521	23,023	23,626	24,572
Wholesale trade	29,240	34,036	32,284	33,605	34,460	37,822	7,470	8,002	7,997	8,382	9,385	9,113
Retail trade	77,359	80,437	85,436	90,842	90,835	95,770	28,764	30,122	30,464	33,878	34,910	38,219
Finance, insurance, and real estate	36,844	38,748	41,163	39,464	39,677	42,765	7,873	8,346	7,919	7,419	6,992	7,648
Services	89,521	98,952	109,128	121,247	133,014	147,477	31,687	36,487	40,410	45,017	50,089	54,568
Government and government enterprises	72,841	80,720	89,227	93,559	106,311	113,107	63,814	68,939	75,589	80,507	88,177	94,648
Federal, civilian	13,601	14,239	15,824	17,209	17,489	18,167	29,014	31,210	34,258	37,647	39,126	41,445
Military	1,034	1,091	1,256	1,329	1,594	1,872	470	515	589	622	735	838
State and local	58,206	65,390	72,147	75,021	87,228	93,068	34,330	37,214	40,142	42,238	48,316	52,365

	Sandusky, Ohio						Scioto, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**461,001**	**506,028**	**544,326**	**591,072**	**615,933**	**654,286**	**458,928**	**511,639**	**550,605**	**585,584**	**617,480**	**653,117**
Nonfarm personal income	446,038	488,744	529,476	580,866	608,273	652,284	457,405	508,997	548,290	583,992	613,540	651,295
Farm income	14,963	17,284	14,850	10,206	7,660	2,002	1,523	2,642	2,315	1,592	3,940	1,822
Population (thousands)[1]	64.0	63.7	63.2	62.8	62.3	62.2	83.9	84.5	84.7	84.1	84.2	83.7
Per capita personal income (dollars)	**7,199**	**7,945**	**8,617**	**9,419**	**9,886**	**10,519**	**5,467**	**6,054**	**6,504**	**6,961**	**7,329**	**7,801**
Derivation of total personal income:												
Total earnings by place of work	329,067	355,616	371,985	389,290	389,611	417,051	285,136	320,378	314,767	315,960	322,557	335,820
Less: Personal contributions for social insurance[2]	16,452	18,497	19,757	22,582	23,032	25,029	16,193	18,774	18,832	20,455	21,261	22,398
Plus: Adjustment for residence	34,766	38,332	30,292	34,648	35,830	39,103	45,608	45,787	51,893	56,765	52,413	58,016
Equals: Net earnings by place of residence	347,381	375,451	382,520	401,356	402,409	431,125	314,551	347,391	347,828	352,270	353,709	371,438
Plus: Dividends, interest, and rent[3]	62,896	72,572	86,763	107,622	120,283	125,004	49,657	56,569	69,740	88,291	104,010	107,883
Plus: Transfer payments	50,724	58,005	75,043	82,094	93,241	98,157	94,720	107,679	133,037	145,023	159,761	173,796
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	270,755	293,204	311,750	332,330	333,775	356,298	238,909	270,489	267,858	271,713	274,128	281,918
Other labor income	25,936	28,263	30,611	32,585	35,139	41,196	22,433	25,151	24,854	24,533	26,499	29,541
Proprietors' income[4]	32,376	34,149	29,624	24,375	20,697	19,557	23,794	24,738	22,055	19,714	21,930	24,361
Farm	11,257	13,195	10,785	5,954	2,599	−2,348	446	1,450	1,127	345	2,465	545
Nonfarm	21,119	20,954	18,839	18,421	18,098	21,905	23,348	23,288	20,928	19,369	19,465	23,816
Earnings by industry:												
Farm	14,963	17,284	14,850	10,206	7,660	2,002	1,523	2,642	2,315	1,592	3,940	1,822
Nonfarm	314,104	338,332	357,135	379,084	381,951	415,049	283,613	317,736	312,452	314,368	318,617	333,998
Private	284,416	306,441	320,856	340,548	341,072	371,970	235,511	264,657	255,200	254,558	253,535	263,761
Agricultural services, forestry, fisheries, and other[5]	1,895	1,793	1,619	(D)	(D)	1,591	701	481	(D)	(D)	725	(D)
Mining	3,797	4,451	4,503	(D)	(D)	225	151	208	(D)	(D)	234	(D)
Construction	21,210	21,077	23,631	23,111	21,201	20,306	29,658	32,079	25,764	27,992	23,921	19,326
Manufacturing	159,865	165,762	170,839	185,039	182,901	214,135	65,369	75,205	64,269	51,602	46,270	49,428
Nondurable goods	44,162	45,294	48,674	54,435	52,761	62,761	15,543	18,315	19,103	20,225	20,215	18,478
Durable goods	115,703	120,468	122,165	130,604	130,140	151,374	49,826	56,890	45,166	31,377	26,055	30,950
Transportation and public utilities	20,937	23,236	24,769	25,139	23,972	24,457	35,839	40,320	40,217	41,195	40,554	41,106
Wholesale trade	8,445	14,046	13,586	15,400	14,664	10,348	9,194	9,621	10,479	10,511	10,353	9,751
Retail trade	27,715	29,577	30,528	32,687	33,558	33,182	36,676	40,268	40,789	41,323	43,065	46,051
Finance, insurance, and real estate	7,278	7,844	7,954	[illegible]	8,368	9,047	11,436	11,795	11,272	11,224	11,499	12,570
Services	33,274	38,655	43,387	45,372	51,525	58,675	46,487	54,680	61,726	69,732	76,914	84,392
Government and government enterprises	29,688	31,891	36,279	38,536	40,879	43,079	48,102	53,079	57,252	59,810	65,082	70,237
Federal, civilian	2,880	2,923	2,712	2,893	3,052	3,020	4,644	4,815	5,125	5,426	5,280	5,448
Military	442	467	528	562	686	782	745	843	967	921	1,006	1,143
State and local	26,366	28,501	33,039	35,081	37,141	39,277	42,713	47,421	51,160	53,463	58,796	63,646

See footnotes at end of tables.

BEST COPY AVAILABLE

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Seneca, Ohio						Shelby, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**464,951**	**519,993**	**557,216**	**590,581**	**597,645**	**610,311**	**303,114**	**332,248**	**365,260**	**393,092**	**403,906**	**421,046**
Nonfarm personal income	447,195	494,346	532,680	578,397	585,267	607,525	287,313	309,172	344,262	377,036	389,883	411,130
Farm income	17,756	25,647	24,536	12,184	12,378	2,786	15,801	23,076	20,998	16,056	14,023	9,916
Population (thousands)[1]	62.6	62.7	61.8	61.2	61.2	61.0	42.8	43.1	43.1	43.5	43.6	43.0
Per capita personal income (dollars)	**7,430**	**8,293**	**9,014**	**9,650**	**9,765**	**9,997**	**7,081**	**7,715**	**8,467**	**9,029**	**9,273**	**9,802**
Derivation of total personal income:												
Total earnings by place of work	383,766	421,958	421,357	430,794	404,043	400,478	259,674	272,409	286,060	292,765	282,872	296,673
Less: Personal contributions for social insurance[2]	18,810	21,302	21,716	24,674	23,524	24,077	12,435	13,381	14,341	16,121	15,861	17,020
Plus: Adjustment for residence	−21,997	−21,475	−16,068	−15,322	−7,122	291	−17,872	−14,223	−14,759	−13,024	−10,503	−12,662
Equals: Net earnings by place of residence	342,959	379,181	383,573	390,798	373,397	376,692	229,367	244,805	256,960	263,620	256,508	266,991
Plus: Dividends, interest, and rent[3]	66,509	76,016	89,530	109,879	117,690	122,155	43,121	51,221	62,975	79,072	85,497	88,785
Plus: Transfer payments	55,483	64,796	84,113	89,904	106,558	111,464	30,626	36,222	45,325	50,400	61,901	65,270
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	315,382	343,247	345,201	366,098	340,634	339,471	209,321	214,620	229,081	239,924	231,771	244,067
Other labor income	34,108	36,397	36,767	38,714	37,981	41,042	25,187	25,142	27,306	28,830	29,131	32,414
Proprietors' income[4]	34,276	42,314	39,389	25,982	25,428	19,965	25,166	32,647	29,673	24,011	21,970	20,192
Farm	15,237	22,871	21,770	9,277	8,935	−215	14,265	21,383	19,305	14,271	11,919	8,070
Nonfarm	19,039	19,443	17,619	16,705	16,493	20,180	10,901	11,264	10,368	9,740	10,051	12,122
Earnings by industry:												
Farm	17,756	25,647	24,536	12,184	12,378	2,786	15,801	23,076	20,998	16,056	14,023	9,916
Nonfarm	366,010	396,311	396,821	418,610	391,665	397,692	243,873	249,333	265,062	276,709	268,849	286,757
Private	339,485	367,961	362,404	383,675	354,653	358,817	223,543	227,169	240,131	249,683	239,440	256,067
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	705	698	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	706	749	(D)	(D)	(D)
Construction	17,297	18,751	18,783	16,578	19,115	14,617	11,988	13,021	14,259	13,402	12,635	12,942
Manufacturing	219,238	237,464	226,992	243,780	209,551	209,932	155,522	152,089	158,998	168,388	155,932	167,728
Nondurable goods	11,822	18,111	19,452	23,764	23,621	24,254	16,859	14,253	15,300	18,694	18,867	23,035
Durable goods	207,416	219,353	207,540	220,016	185,930	185,678	138,663	137,836	143,698	149,694	137,065	144,693
Transportation and public utilities	18,629	18,415	18,449	18,348	19,478	20,460	12,070	13,085	13,597	14,321	15,114	16,168
Wholesale trade	10,899	12,225	12,871	13,503	13,034	12,820	6,668	8,802	10,445	8,216	7,696	7,603
Retail trade	27,278	30,054	30,902	31,881	31,551	31,521	14,745	15,079	15,347	15,798	15,979	16,832
Finance, insurance, and real estate	7,760	8,822	9,211	9,632	9,745	11,242	3,934	4,158	4,456	4,468	4,750	5,230
Services	35,864	39,677	42,942	47,016	50,028	54,960	17,[illegible]1	19,524	21,582	23,858	26,063	28,202
Government and government enterprises	26,525	28,350	34,417	34,935	37,012	38,875	20,330	22,164	24,931	27,026	29,409	30,690
Federal, civilian	1,759	1,873	2,899	3,100	3,176	3,386	1,416	1,543	1,686	1,870	1,928	2,131
Military	431	468	526	554	626	717	277	296	338	393	460	526
State and local	24,335	26,009	30,992	31,281	33,210	34,772	18,637	20,325	22,907	24,763	27,021	28,033

	Stark, Ohio						Summit, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,880,394**	**3,243,782**	**3,520,563**	**3,910,683**	**4,006,936**	**4,100,213**	**4,369,363**	**4,808,324**	**5,200,030**	**5,656,287**	**5,924,932**	**6,187,081**
Nonfarm personal income	2,870,499	3,233,872	3,513,179	3,904,084	3,998,344	4,096,076	4,368,423	4,806,743	5,198,412	5,654,974	5,923,686	6,186,375
Farm income	9,895	9,910	7,384	6,599	8,592	4,137	940	1,581	1,618	1,313	1,246	706
Population (thousands)[1]	378.4	377.3	379.0	378.6	378.0	377.1	524.0	526.1	524.7	520.3	517.4	515.0
Per capita personal income (dollars)	**7,612**	**8,597**	**9,290**	**10,329**	**10,599**	**10,874**	**8,338**	**9,139**	**9,911**	**10,870**	**11,451**	**12,013**
Derivation of total personal income:												
Total earnings by place of work	2,275,415	2,550,160	2,633,236	2,881,856	2,798,769	2,796,252	3,533,753	3,832,409	4,010,170	4,254,843	4,329,692	4,532,532
Less: Personal contributions for social insurance[2]	116,328	136,011	141,890	167,132	165,125	166,785	186,993	210,985	222,515	253,825	260,387	274,578
Plus: Adjustment for residence	−2,020	−7,477	4,832	−2,974	17,410	39,992	−25,309	−10,414	−16,498	−17,314	2,156	−33,038
Equals: Net earnings by place of residence	2,157,067	2,406,672	2,496,178	2,711,750	2,651,054	2,669,459	3,321,451	3,611,010	3,771,157	3,983,704	4,071,461	4,224,916
Plus: Dividends, interest, and rent[3]	376,157	442,464	526,021	649,021	704,612	733,850	526,906	612,617	715,846	872,411	953,789	993,940
Plus: Transfer payments	347,170	394,646	498,364	549,912	651,270	696,904	521,006	584,697	713,027	800,172	899,682	968,225
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,933,992	2,173,469	2,258,303	2,462,384	2,388,198	2,349,991	3,073,621	3,334,217	3,497,945	3,737,855	3,781,578	3,905,984
Other labor income	207,152	233,253	253,773	277,650	278,297	289,707	264,942	293,117	315,866	334,259	362,818	399,984
Proprietors' income[4]	134,271	143,438	121,160	141,822	132,274	156,554	195,190	205,075	196,359	182,729	185,296	226,564
Farm	5,381	4,920	2,414	1,392	2,411	−1,173	255	826	860	512	306	−117
Nonfarm	128,890	138,518	118,746	140,430	129,863	157,727	194,935	204,249	195,499	182,217	184,990	226,681
Earnings by industry:												
Farm	9,895	9,910	7,384	6,599	8,592	4,137	940	1,581	1,618	1,313	1,246	706
Nonfarm	2,265,520	2,540,250	2,625,852	2,875,257	2,790,177	2,792,115	3,532,813	3,830,828	4,008,552	4,253,530	4,328,446	4,531,826
Private	2,095,437	2,354,182	2,417,303	2,656,488	2,553,486	2,546,548	3,173,444	3,451,586	3,596,480	3,819,166	3,860,562	4,040,233
Agricultural services, forestry, fisheries, and other[5]	2,958	3,029	3,610	4,156	4,667	4,834	4,941	4,995	6,239	7,256	8,075	9,068
Mining	16,754	23,451	29,589	35,797	36,249	30,527	2,464	3,113	2,989	2,902	3,625	3,685
Construction	130,954	138,286	130,048	124,902	126,349	121,982	167,416	184,421	181,887	172,843	167,340	173,238
Manufacturing	1,095,670	1,247,969	1,270,108	1,396,236	1,236,164	1,179,541	1,484,396	1,591,829	1,639,611	1,719,674	1,662,113	1,717,542
Nondurable goods	177,458	196,456	208,127	223,560	216,474	225,831	795,805	852,749	876,902	910,245	889,932	877,636
Durable goods	918,212	1,051,513	1,061,981	1,172,676	1,019,690	953,710	688,591	739,080	762,709	809,429	772,181	839,906
Transportation and public utilities	146,692	159,213	163,102	167,967	167,003	163,422	306,804	341,485	350,496	375,702	370,856	377,152
Wholesale trade	108,791	125,463	129,805	146,707	155,278	151,651	201,309	227,822	241,641	267,189	288,289	285,893
Retail trade	214,895	231,230	232,688	242,490	257,283	265,814	368,387	380,827	387,697	406,811	421,280	440,777
Finance, insurance, and real estate	80,368	82,079	90,023	118,103	111,875	130,128	129,357	137,913	140,480	143,688	155,384	175,595
Services	298,355	343,462	368,330	420,130	458,618	498,649	508,370	579,181	645,440	723,101	783,600	857,283
Government and government enterprises	170,083	186,068	208,549	218,769	236,691	245,567	359,369	379,242	412,072	434,364	467,884	491,593
Federal, civilian	24,601	24,718	27,239	29,411	30,452	32,078	37,009	37,407	40,838	44,699	46,438	49,445
Military	2,648	2,864	3,279	3,530	4,143	4,738	4,420	4,709	5,360	5,799	6,577	7,475
State and local	142,834	158,486	178,031	185,828	202,096	208,751	317,940	337,126	365,874	383,866	414,869	434,673

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Trumbull, Ohio						Tuscarawas, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**1,977,497**	**2,189,124**	**2,413,677**	**2,639,852**	**2,573,306**	**2,662,406**	**559,771**	**625,576**	**674,620**	**753,354**	**782,142**	**817,389**
Nonfarm personal income	1,975,148	2,185,579	2,410,744	2,636,072	2,568,912	2,660,156	554,177	618,818	668,768	748,326	776,749	816,280
Farm income	2,349	3,545	2,933	3,780	4,394	2,250	5,594	6,758	5,852	5,028	5,393	1,109
Population (thousands)[1]	245.2	241.3	241.5	241.1	240.2	240.2	83.3	84.0	84.8	85.0	85.3	85.3
Per capita personal income (dollars)	**8,066**	**9,072**	**9,997**	**10,951**	**10,713**	**11,086**	**6,716**	**7,443**	**7,954**	**8,864**	**9,167**	**9,585**
Derivation of total personal income:												
Total earnings by place of work	1,768,651	1,951,578	1,989,602	2,148,292	1,855,004	2,093,103	363,019	423,877	434,214	478,164	473,630	497,608
Less: Personal contributions for social insurance[2]	86,960	100,217	102,665	119,927	106,033	119,875	20,366	23,326	24,253	28,611	28,787	30,583
Plus: Adjustment for residence	−113,705	−132,063	−90,988	−99,641	−6,409	−161,140	42,275	43,544	43,366	43,182	42,549	41,273
Equals: Net earnings by place of residence	1,567,986	1,719,298	1,795,949	1,928,724	1,742,562	1,812,088	404,928	444,095	453,327	492,735	487,392	508,298
Plus: Dividends, interest, and rent[3]	188,397	218,013	278,572	358,187	392,474	408,462	76,800	91,421	110,624	138,149	150,971	156,787
Plus: Transfer payments	221,114	251,813	339,156	352,941	438,270	441,856	78,043	90,060	110,669	122,470	143,779	152,304
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,491,376	1,649,556	1,673,604	1,825,836	1,569,301	1,752,485	320,555	353,935	364,663	408,072	400,358	419,986
Other labor income	205,460	227,311	248,248	258,288	221,755	265,118	31,871	35,693	38,393	43,116	45,261	51,579
Proprietors' income[4]	71,815	74,711	67,750	64,168	63,948	75,500	30,593	34,249	31,158	26,976	28,011	26,043
Farm	548	1,558	945	1,679	1,923	77	4,088	5,099	4,193	3,274	3,329	−710
Nonfarm	71,267	73,153	66,805	62,489	62,025	75,423	26,505	29,150	26,965	23,702	24,682	26,753
Earnings by industry:												
Farm	2,349	3,545	2,933	3,780	4,394	2,250	5,594	6,758	5,852	5,028	5,393	1,109
Nonfarm	1,766,302	1,948,033	1,986,669	2,144,512	1,850,610	2,090,853	377,425	417,119	428,362	473,136	468,237	496,499
Private	1,651,377	1,824,289	1,846,948	1,998,445	1,697,330	1,927,010	335,203	373,206	379,320	420,500	412,103	436,507
Agricultural services, forestry, fisheries, and other[5]	1,485	1,579	1,922	(D)	2,002	2,914	1,249	958	873	968	1,033	1,210
Mining	3,032	2,203	2,872	(D)	11,838	7,543	14,286	23,670	25,590	[illegible]	42,294	37,784
Construction	56,489	60,755	56,708	52,878	43,839	43,407	23,319	23,784	25,544	[illegible]	21,027	22,881
Manufacturing	1,166,769	1,288,845	1,301,459	1,424,072	1,120,951	1,318,909	155,440	168,145	166,617	181,807	167,613	184,303
Nondurable goods	29,935	31,353	32,187	35,617	34,696	39,167	37,857	45,236	46,715	50,733	49,913	62,362
Durable goods	1,136,834	1,257,492	1,269,272	1,388,455	1,086,255	1,279,742	117,583	122,909	119,902	131,074	117,700	121,941
Transportation and public utilities	90,861	96,404	89,849	87,662	78,722	87,857	27,051	29,193	29,645	30,703	31,893	34,163
Wholesale trade	36,582	43,290	44,672	48,040	48,717	49,144	16,141	19,990	19,781	22,755	24,445	24,230
Retail trade	127,598	139,403	142,990	148,633	149,381	151,489	39,487	42,678	44,081	46,759	47,914	50,490
Finance, insurance, and real estate	29,407	31,825	32,848	32,814	33,828	37,458	11,529	11,965	12,597	11,945	12,591	13,187
Services	139,154	159,985	173,628	192,683	208,052	228,289	46,701	52,823	54,592	59,570	63,293	68,259
Government and government enterprises	114,925	123,744	139,721	146,067	153,280	163,843	42,222	43,913	49,042	52,636	56,134	59,992
Federal, civilian	15,496	14,807	17,673	19,234	19,875	21,073	3,768	3,908	4,350	5,007	5,131	5,342
Military	1,704	1,819	2,070	2,227	2,558	2,953	573	623	717	757	911	1,062
State and local	97,725	107,118	119,379	124,606	130,847	139,817	37,881	39,382	43,975	46,872	50,092	53,588

	Union, Ohio						Van Wert, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**202,596**	**237,141**	**257,804**	**283,623**	**301,922**	**316,435**	**244,808**	**276,534**	**301,662**	**308,641**	**313,580**	**321,937**
Nonfarm personal income	193,639	220,591	249,208	276,413	293,375	311,999	225,313	250,619	272,952	292,789	295,020	309,465
Farm income	8,957	16,550	8,596	7,210	8,547	4,436	19,495	25,915	28,710	15,852	18,560	12,472
Population (thousands)[1]	29.4	29.4	29.6	29.9	30.3	30.0	30.5	30.4	30.5	30.3	30.0	29.8
Per capita personal income (dollars)	**6,892**	**8,067**	**8,720**	**9,497**	**9,960**	**10,546**	**8,031**	**9,099**	**9,903**	**10,200**	**10,453**	**10,805**
Derivation of total personal income:												
Total earnings by place of work	134,818	160,436	162,144	190,131	212,686	210,023	161,683	183,041	183,060	180,324	177,534	191,724
Less: Personal contributions for social insurance[2]	6,720	7,949	8,520	10,835	12,165	12,239	7,453	8,561	8,560	9,802	9,673	10,835
Plus: Adjustment for residence	22,996	25,002	32,110	19,609	5,233	17,006	27,016	29,704	36,510	33,325	27,726	19,987
Equals: Net earnings by place of residence	151,094	177,489	185,734	198,905	205,754	214,790	181,246	204,184	211,010	203,847	195,587	200,876
Plus: Dividends, interest, and rent[3]	30,474	35,516	41,730	51,377	56,837	59,036	38,703	44,136	53,332	66,477	70,832	73,478
Plus: Transfer payments	21,028	24,136	30,280	33,341	39,331	42,609	24,855	28,214	37,320	38,317	47,161	47,583
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	107,520	123,500	131,854	159,751	178,458	174,205	118,898	131,918	129,648	139,995	134,622	149,526
Other labor income	11,703	13,818	15,770	18,023	20,278	23,723	12,881	14,844	15,027	16,186	16,043	19,110
Proprietors' income[4]	15,595	23,118	14,520	12,357	13,950	12,095	29,904	36,279	38,185	24,143	26,869	23,088
Farm	6,459	13,796	5,853	4,331	5,133	1,478	18,099	24,384	27,169	14,209	16,646	10,740
Nonfarm	9,136	9,322	8,667	8,026	8,817	10,617	11,805	11,895	11,016	9,934	10,223	12,348
Earnings by industry:												
Farm	8,957	16,550	8,596	7,210	8,547	4,436	19,495	25,915	28,710	15,852	18,560	12,472
Nonfarm	125,861	143,886	153,548	182,921	204,139	205,587	142,188	157,126	154,350	164,472	158,974	179,252
Private	109,584	125,968	133,368	160,549	179,418	179,516	130,359	144,223	140,203	149,086	142,453	161,894
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	3,314	3,946	4,227	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	824	800	714	(D)	(D)	(D)	(D)	(D)	(D)
Construction	5,743	6,070	5,028	7,741	18,694	8,287	6,637	6,782	6,391	6,608	5,563	5,936
Manufacturing	69,349	80,969	87,301	108,298	112,664	121,160	72,526	82,034	76,559	82,146	73,151	88,533
Nondurable goods	31,366	35,868	38,407	44,206	47,087	41,946	17,692	18,792	17,916	18,436	14,371	14,369
Durable goods	[illegible]	45,101	48,894	64,092	65,577	79,214	54,834	63,242	58,643	63,710	58,780	74,164
Transportation and public utilities	4,151	4,728	4,807	4,779	5,761	6,045	6,054	5,844	6,102	5,450	5,452	4,878
Wholesale trade	4,549	4,857	5,205	5,531	5,879	5,289	5,441	6,073	6,365	5,831	6,192	6,597
Retail trade	8,753	9,373	9,879	10,717	10,895	11,398	12,043	13,064	13,101	13,171	13,209	13,454
Finance, insurance, and real estate	2,842	3,060	3,194	3,057	3,118	3,153	9,535	10,217	10,891	11,938	13,991	16,062
Services	13,122	14,328	15,003	16,288	17,661	19,243	16,825	19,030	19,449	22,409	23,478	24,657
Government and government enterprises	16,277	17,918	20,180	22,372	24,721	26,071	11,829	12,903	14,147	15,386	16,521	17,358
Federal, civilian	1,096	1,111	1,261	1,392	1,410	1,486	1,113	1,130	1,297	1,538	1,696	1,764
Military	189	202	231	244	289	338	197	208	238	247	319	390
State and local	14,992	16,605	18,688	20,736	23,022	24,247	10,519	11,565	12,612	13,601	14,506	15,204

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Vinton, Ohio						Warren, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**51,581**	**59,184**	**64,150**	**68,795**	**74,349**	**78,123**	**686,784**	**787,580**	**863,024**	**935,652**	**955,524**	**1,010,619**
Nonfarm personal income	51,237	58,215	63,981	68,668	74,001	78,261	678,048	775,242	855,056	931,162	949,402	1,009,343
Farm income	344	969	169	127	348	−138	8,736	12,338	7,968	4,490	6,122	1,276
Population (thousands)[1]	11.0	11.3	11.7	11.4	11.4	11.5	96.3	98.3	99.7	100.5	101.1	101.8
Per capita personal income (dollars)	**4,689**	**5,228**	**5,497**	**6,057**	**6,538**	**6,793**	**7,129**	**8,009**	**8,654**	**9,310**	**9,453**	**9,930**
Derivation of total personal income:												
Total earnings by place of work	32,948	41,210	42,784	42,449	43,904	44,800	230,150	261,042	271,437	280,649	291,571	314,466
Less: Personal contributions for social insurance[2]	1,806	2,289	2,445	2,610	2,723	2,833	12,981	15,057	16,061	17,974	18,835	20,614
Plus: Adjustment for residence	5,216	3,092	3,323	4,630	5,481	6,755	339,729	386,197	405,752	441,600	429,652	450,934
Equals: Net earnings by place of residence	36,358	42,013	43,662	44,469	46,662	48,722	556,898	632,182	661,128	704,275	702,388	744,786
Plus: Dividends, interest, and rent[3]	4,600	5,369	6,420	8,084	9,516	9,851	67,204	80,670	100,201	126,724	130,106	135,986
Plus: Transfer payments	10,623	11,802	14,068	16,242	18,171	19,550	62,682	74,728	101,695	104,653	123,030	129,847
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	25,986	32,791	35,267	35,274	36,010	36,615	188,094	213,471	229,073	242,252	250,939	270,666
Other labor income	3,526	4,193	4,630	4,695	5,248	5,663	14,861	17,161	19,061	20,352	21,519	24,796
Proprietors' income[4]	3,436	4,226	2,887	2,480	2,646	2,522	27,195	30,410	23,303	18,045	19,113	19,004
Farm	225	839	(L)	(L)	187	−281	5,526	8,807	4,430	743	1,725	−2,628
Nonfarm	3,211	3,387	2,848	2,490	2,459	2,803	21,669	21,603	18,873	17,302	17,388	21,632
Earnings by industry:												
Farm	344	969	169	127	348	−138	8,736	12,338	7,968	4,490	6,122	1,276
Nonfarm	32,604	40,241	42,615	42,322	43,556	44,938	221,414	248,704	263,469	276,159	285,449	313,190
Private	27,298	34,159	35,855	35,416	35,861	36,673	174,174	196,504	206,210	215,129	218,326	242,845
Agricultural services, forestry, fisheries, and other[5]	(D)	68	55	75	82	97	1,819	2,742	2,839	3,154	3,028	3,401
Mining	8,374	13,459	13,371	12,223	13,238	11,695	320	629	570	549	477	545
Construction	2,016	2,041	(D)	(D)	1,042	1,047	16,135	17,463	16,299	13,937	11,169	12,299
Manufacturing	8,728	9,417	11,751	12,674	12,364	13,839	52,857	60,413	63,655	67,494	65,500	73,083
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	20,214	20,379	21,213	22,293	21,036	24,375
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	32,643	40,034	42,442	45,201	44,464	48,708
Transportation and public utilities	2,888	3,432	3,403	3,606	3,349	3,729	9,543	10,225	10,456	11,341	11,542	12,226
Wholesale trade	(D)	(D)	907	740	823	872	8,467	9,773	10,077	11,012	10,958	11,988
Retail trade	2,082	2,303	2,302	1,943	1,821	1,861	36,057	39,651	42,191	44,614	46,433	50,961
Finance, insurance, and real estate	816	887	1,026	1,118	1,236	1,394	8,130	8,859	8,704	7,305	7,260	8,829
Services	1,480	(D)	(D)	(D)	1,906	2,139	40,846	46,749	51,419	55,723	61,959	69,513
Government and government enterprises	5,306	6,082	6,760	6,906	7,695	8,265	47,240	52,200	57,259	61,030	67,123	70,345
Federal, civilian	375	400	478	510	542	569	3,787	3,979	3,970	4,253	4,648	4,950
Military	71	77	91	93	109	127	651	716	827	912	1,079	1,253
State and local	4,860	5,605	6,191	6,303	7,044	7,569	42,802	47,505	52,462	55,865	61,396	64,142

	Washington, Ohio						Wayne, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**417,139**	**481,739**	**532,199**	**583,918**	**618,442**	**638,861**	**674,892**	**758,751**	**823,119**	**925,507**	**970,246**	**1,000,571**
Nonfarm personal income	414,270	477,904	528,213	580,908	614,703	636,719	660,770	739,787	812,396	905,977	948,357	993,393
Farm income	2,869	3,835	3,986	3,010	3,739	2,142	14,122	18,964	10,723	19,530	21,889	7,178
Population (thousands)[1]	62.8	63.8	64.5	64.4	64.6	65.0	95.5	97.3	97.7	97.9	98.9	98.9
Per capita personal income (dollars)	**6,647**	**7,556**	**8,251**	**9,070**	**9,570**	**9,825**	**7,065**	**7,798**	**8,425**	**9,452**	**9,814**	**10,114**
Derivation of total personal income:												
Total earnings by place of work	270,201	326,688	356,123	384,004	384,732	389,218	497,420	553,063	581,866	642,586	667,392	683,998
Less: Personal contributions for social insurance[2]	14,290	17,806	19,592	22,768	23,248	23,718	26,027	29,845	32,069	37,375	39,184	41,278
Plus: Adjustment for residence	55,880	52,157	48,082	48,806	50,275	53,705	40,134	45,259	42,416	43,153	35,892	33,560
Equals: Net earnings by place of residence	311,791	361,039	384,613	410,042	411,759	419,205	511,527	568,477	592,213	648,364	664,100	676,280
Plus: Dividends, interest, and rent[3]	49,633	57,839	69,914	87,308	105,701	109,784	92,517	109,881	133,059	165,970	176,004	183,402
Plus: Transfer payments	55,715	62,861	77,672	86,568	100,982	109,872	70,848	80,393	97,847	111,173	130,142	140,889
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	221,468	265,441	294,683	320,857	316,966	321,885	415,847	460,970	495,677	543,443	560,478	581,770
Other labor income	22,300	26,749	30,179	32,891	34,413	37,155	40,335	44,738	49,905	54,604	58,586	65,327
Proprietors' income[4]	26,433	34,498	31,261	30,256	33,353	30,178	41,238	47,355	36,284	44,539	48,328	36,901
Farm	1,865	2,729	2,880	1,841	2,363	931	9,020	13,331	5,106	13,629	14,904	1,122
Nonfarm	24,568	31,769	28,381	28,415	30,990	29,247	32,218	34,024	31,178	30,910	33,424	35,779
Earnings by industry:												
Farm	2,869	3,835	3,986	3,010	3,739	2,142	14,122	18,964	10,723	19,530	21,889	7,178
Nonfarm	267,332	322,853	352,137	380,994	380,993	387,076	483,298	534,099	571,143	623,056	645,503	676,820
Private	239,990	292,636	319,119	345,029	340,570	341,566	417,944	464,985	496,357	545,724	559,766	586,032
Agricultural services, forestry, fisheries, and other[5]	748	791	808	1,041	1,278	1,390	2,377	2,099	2,338	3,310	3,991	4,340
Mining	4,120	16,539	18,928	27,863	30,598	20,621	13,278	17,070	21,298	31,193	37,094	28,581
Construction	28,913	34,856	41,853	37,796	30,415	30,076	27,363	30,027	28,889	27,857	26,879	27,575
Manufacturing	107,537	126,108	133,900	144,321	135,439	137,192	221,915	247,630	260,264	284,697	283,092	306,413
Nondurable goods	(D)	41,985	47,218	53,122	54,550	57,781	100,508	108,968	119,329	130,222	136,923	150,852
Durable goods	(D)	84,123	86,682	91,199	80,889	79,411	121,407	138,662	140,935	154,475	146,169	155,561
Transportation and public utilities	16,047	17,905	17,563	18,309	17,012	16,959	19,731	20,654	25,093	26,290	26,187	26,263
Wholesale trade	10,061	12,388	13,762	15,885	18,822	21,048	22,340	23,393	27,417	30,958	31,622	31,079
Retail trade	28,293	32,756	35,305	36,247	38,088	40,872	44,084	48,326	50,019	51,371	53,875	54,884
Finance, insurance, and real estate	7,872	8,115	8,858	9,152	9,720	10,553	14,684	16,118	17,492	17,785	19,595	21,903
Services	36,399	43,178	48,142	54,415	59,198	62,855	52,172	59,668	63,547	72,263	77,430	84,994
Government and government enterprises	27,342	30,217	33,018	35,965	40,423	45,510	65,354	69,114	74,786	77,332	85,737	90,788
Federal, civilian	4,055	4,558	4,947	5,322	5,401	5,833	4,856	4,946	4,909	5,320	5,599	5,865
Military	420	458	527	578	663	769	656	720	824	909	1,028	1,193
State and local	22,867	25,201	27,544	30,065	34,359	38,908	59,842	63,448	69,053	71,103	79,110	83,730

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

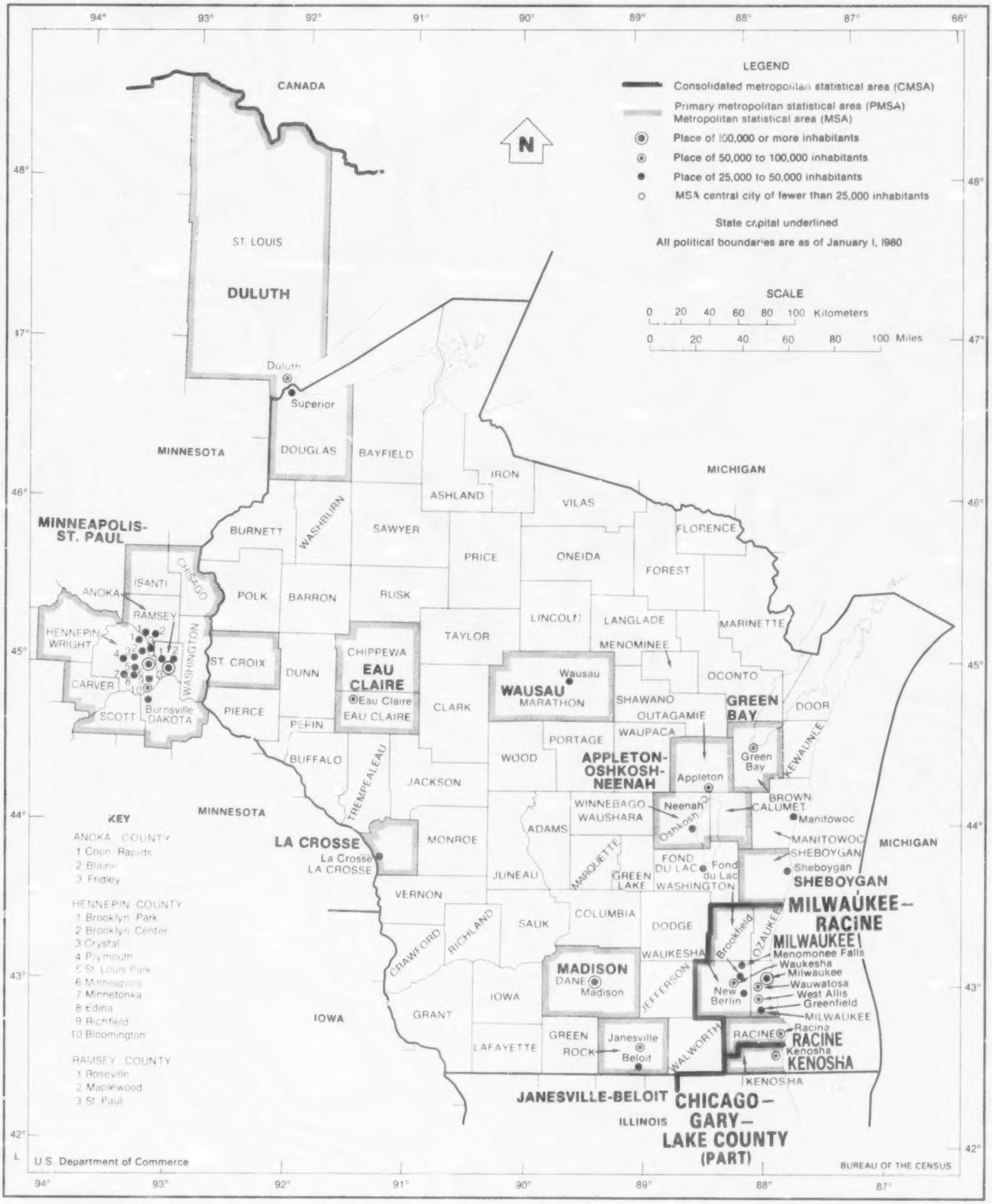
[Thousands of dollars]

	Williams, Ohio						Wood, Ohio					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**275,451**	**310,868**	**325,200**	**348,536**	**362,386**	**380,300**	**804,711**	**903,087**	**986,931**	**1,068,853**	**1,108,956**	**1,163,242**
Nonfarm personal income	265,977	299,360	316,047	343,475	356,583	380,617	784,469	877,851	958,539	1,058,291	1,101,326	1,165,912
Farm income	9,474	11,508	9,153	5,061	5,803	−317	20,242	25,236	28,392	10,562	7,630	−2,670
Population (thousands)[1]	35.9	36.1	36.4	36.4	36.1	35.8	104.1	106.0	107.9	108.7	108.9	107.4
Per capita personal income (dollars)	**7,672**	**8,615**	**8,923**	**9,575**	**10,037**	**10,636**	**7,731**	**8,519**	**9,149**	**9,832**	**10,182**	**10,828**
Derivation of total personal income:												
Total earnings by place of work	207,698	234,197	229,367	236,975	232,072	245,090	532,376	573,032	582,154	589,118	599,160	639,595
Less: Personal contributions for social insurance[2]	10,267	11,969	12,011	13,669	13,552	14,719	28,115	31,412	32,283	36,261	37,657	40,832
Plus: Adjustment for residence	6,812	5,757	4,946	6,041	6,625	6,033	106,439	137,852	163,436	195,499	201,705	197,148
Equals: Net earnings by place of residence	204,243	227,985	222,302	229,347	225,145	236,404	610,700	679,472	713,307	748,356	763,208	795,911
Plus: Dividends, interest, and rent[4]	41,197	47,662	56,848	70,329	79,265	82,225	113,751	132,473	155,814	190,866	199,723	207,948
Plus: Transfer payments	30,011	35,221	46,050	48,860	57,976	61,671	80,260	91,142	117,810	129,631	146,025	159,383
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	167,675	189,028	187,517	200,341	194,051	207,299	434,720	464,967	473,289	499,608	510,511	545,470
Other labor income	19,218	22,303	22,625	23,376	24,005	27,789	42,921	45,999	46,176	46,332	49,717	57,732
Proprietors' income[5]	20,805	22,866	19,225	13,258	14,016	10,002	54,735	62,066	62,689	43,178	38,932	36,393
Farm	8,429	10,356	8,002	3,845	4,370	−1,577	18,129	22,908	26,070	8,121	4,741	−5,191
Nonfarm	12,376	12,510	11,223	9,413	9,646	11,579	36,606	39,158	36,619	35,057	34,191	41,584
Earnings by industry:												
Farm	9,474	11,508	9,153	5,061	5,803	−317	20,242	25,236	28,392	10,562	7,630	−2,670
Nonfarm	198,224	222,689	220,214	231,914	226,269	245,407	512,134	547,796	553,762	578,556	591,530	642,265
Private	180,552	203,497	198,893	208,977	201,868	219,283	422,129	447,957	443,095	458,757	457,520	502,133
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	677	741	1,758	1,864	1,718	2,029	2,372	2,540
Mining	(D)	(D)	(D)	(D)	356	233	3,509	1,799	1,937	1,753	1,860	1,731
Construction	6,328	7,708	7,931	7,263	6,698	6,425	25,097	26,397	(D)	32,537	26,756	30,238
Manufacturing	117,947	133,866	127,031	132,879	121,710	131,928	232,538	238,275	210,832	209,373	201,436	217,532
Nondurable goods	20,563	23,125	25,024	27,008	28,128	31,097	40,672	40,510	38,311	43,470	49,115	58,606
Durable goods	97,384	110,740	102,007	105,871	93,582	100,831	191,866	197,765	172,521	165,903	152,321	158,927
Transportation and public utilities	12,719	14,726	15,471	17,039	18,040	22,713	30,314	37,137	39,432	37,198	37,543	41,881
Wholesale trade	7,219	8,290	7,877	8,263	8,853	7,911	21,903	23,419	(D)	31,500	35,092	37,509
Retail trade	15,784	16,016	17,052	17,664	17,378	17,409	48,846	52,812	56,676	58,253	59,888	69,247
Finance, insurance, and real estate	5,112	5,506	5,903	5,766	5,765	6,250	10,518	12,020	12,596	11,905	12,532	13,509
Services	14,648	16,557	16,826	19,179	22,391	25,673	47,646	54,234	64,696	74,209	80,041	87,945
Government and government enterprises	17,672	19,192	21,321	22,937	24,401	26,124	90,005	99,839	110,667	119,799	134,010	140,132
Federal, civilian	1,267	1,319	1,516	1,665	1,717	1,829	4,243	4,417	4,240	4,758	4,909	5,015
Military	249	266	306	325	393	476	1,016	1,176	1,341	1,456	1,670	1,809
State and local	16,156	17,607	19,499	20,947	22,291	23,819	84,746	94,246	105,086	113,585	127,431	133,308

	Wyandot, Ohio					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**170,162**	**192,436**	**203,573**	**213,623**	**225,740**	**238,754**
Nonfarm personal income	156,026	175,100	186,324	206,081	215,370	231,223
Farm income	14,136	17,336	17,249	7,542	10,370	7,531
Population (thousands)[1]	22.8	22.8	22.6	22.5	22.5	22.3
Per capita personal income (dollars)	**7,474**	**8,441**	**8,991**	**9,511**	**10,048**	**10,727**
Derivation of total personal income:						
Total earnings by place of work	103,455	116,568	116,090	109,920	114,297	123,070
Less: Personal contributions for social insurance[2]	4,813	5,568	5,660	6,326	6,530	7,209
Plus: Adjustment for residence	22,409	24,051	23,254	26,900	26,464	27,933
Equals: Net earnings by place of residence	121,051	135,051	133,684	130,494	134,231	143,794
Plus: Dividends, interest, and rent[4]	29,414	34,975	41,498	51,044	54,362	56,330
Plus: Transfer payments	19,697	22,410	28,391	32,085	37,147	38,630
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	75,154	83,997	84,206	87,969	88,582	96,701
Other labor income	7,971	8,941	8,990	9,245	10,253	12,377
Proprietors' income[5]	20,330	23,630	22,894	12,706	15,462	13,992
Farm	12,772	15,834	15,747	5,960	8,502	5,892
Nonfarm	7,558	7,796	7,147	6,746	6,960	8,100
Earnings by industry:						
Farm	14,136	17,336	17,249	7,542	10,370	7,531
Nonfarm	89,319	99,232	98,841	102,378	103,927	115,539
Private	79,666	88,377	86,684	89,087	89,388	99,571
Agricultural services, forestry, fisheries, and other[6]	631	686	(D)	(D)	1,096	(D)
Mining	2,537	3,273	(D)	(D)	3,124	(D)
Construction	5,858	6,324	5,777	6,019	5,697	6,186
Manufacturing	40,401	42,996	39,166	41,710	43,994	51,594
Nondurable goods	17,851	18,821	15,023	17,354	17,813	25,641
Durable goods	22,550	24,175	24,143	24,356	26,181	25,953
Transportation and public utilities	6,164	8,550	8,940	7,734	4,979	5,120
Wholesale trade	5,642	6,625	7,877	7,939	7,215	6,742
Retail trade	7,848	8,691	8,807	8,847	9,427	10,183
Finance, insurance, and real estate	2,366	2,201	2,389	2,462	2,676	3,254
Services	8,219	9,031	9,903	10,434	11,180	12,001
Government and government enterprises	9,653	10,855	12,157	13,291	14,539	15,968
Federal, civilian	897	900	1,061	1,171	1,226	1,293
Military	147	157	177	183	214	251
State and local	8,609	9,798	10,919	11,937	13,099	14,424

See footnotes at end of tables.

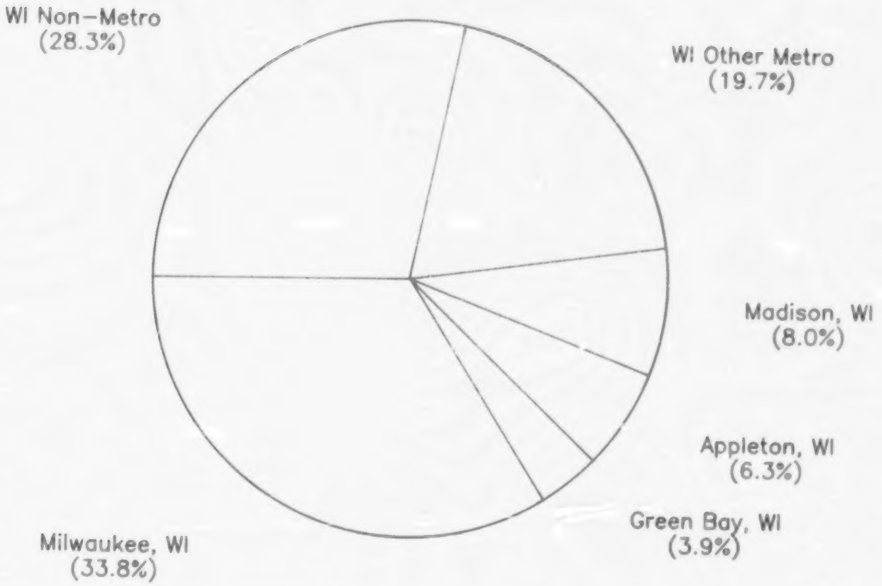
WISCONSIN - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places


94° 93° 92° 91° 90° 89° 88° 87° 86°
48° 47° 46° 45° 44° 43° 42°
LEGEND
Consolidated metropolitan statistical area (CMSA)
Primary metropolitan statistical area (PMSA)
Metropolitan statistical area (MSA)
Place of 100,000 or more inhabitants
Place of 50,000 to 100,000 inhabitants
Place of 25,000 to 50,000 inhabitants
MSA central city of fewer than 25,000 inhabitants
State capital underlined
All political boundaries are as of January 1, 1980
SCALE
0 20 40 60 80 100 Kilometers
0 20 40 60 80 100 Miles
N
CANADA
MINNESOTA
MICHIGAN
IOWA
ILLINOIS
ST. LOUIS
DULUTH
Duluth
Superior
DOUGLAS
BAYFIELD
IRON
ASHLAND
VILAS
FLORENCE
BURNETT
WASHBURN
SAWYER
PRICE
ONEIDA
FOREST
MINNEAPOLIS-ST. PAUL
ANOKA
ISANTI
CHISAGO
RAMSEY
HENNEPIN
WRIGHT
CARVER
SCOTT
DAKOTA
WASHINGTON
Burnsville
POLK
BARRON
RUSK
LINCOLN
LANGLADE
MARINETTE
TAYLOR
MENOMINEE
ST. CROIX
DUNN
CHIPPEWA
EAU CLAIRE
Eau Claire
EAU CLAIRE
WAUSAU
Wausau
MARATHON
OCONTO
PIERCE
PEPIN
CLARK
SHAWANO
OUTAGAMIE
GREEN BAY
DOOR
BUFFALO
PORTAGE
WAUPACA
Green Bay
KEWAUNEE
WOOD
APPLETON-OSHKOSH-NEENAH
Appleton
TREMPEALEAU
JACKSON
BROWN
WINNEBAGO
WAUSHARA
Neenah
Oshkosh
CALUMET
Manitowoc
MINNESOTA
ADAMS
MANITOWOC
LA CROSSE
La Crosse
LA CROSSE
MONROE
JUNEAU
MARQUETTE
GREEN LAKE
FOND DU LAC
Fond du Lac
SHEBOYGAN
Sheboygan
SHEBOYGAN
WASHINGTON
VERNON
MILWAUKEE-RACINE
CRAWFORD
RICHLAND
SAUK
COLUMBIA
DODGE
Brookfield
OZAUKEE
MILWAUKEE
Menomonee Falls
Waukesha
Milwaukee
Wauwatosa
West Allis
Greenfield
MILWAUKEE
WAUKESHA
New Berlin
MADISON
DANE
Madison
JEFFERSON
IOWA
GRANT
LAFAYETTE
GREEN
ROCK
Janesville
Beloit
WALWORTH
RACINE
Racine
RACINE
Kenosha
KENOSHA
KENOSHA
JANESVILLE-BELOIT
CHICAGO-GARY-LAKE COUNTY (PART)
KEY
ANOKA COUNTY
1 Coon Rapids
2 Blaine
3 Fridley
HENNEPIN COUNTY
1 Brooklyn Park
2 Brooklyn Center
3 Crystal
4 Plymouth
5 St. Louis Park
6 Minneapolis
7 Minnetonka
8 Edina
9 Richfield
10 Bloomington
RAMSEY COUNTY
1 Roseville
2 Maplewood
3 St. Paul
U.S. Department of Commerce
BUREAU OF THE CENSUS

CMSA, PMSA, and MSA boundaries are as defined on June 30, 1983

BEST COPY AVAILABLE

Total Personal Income 1983
Percent of State Total: Wisconsin



Total Personal Income
Percent Change 1978–83

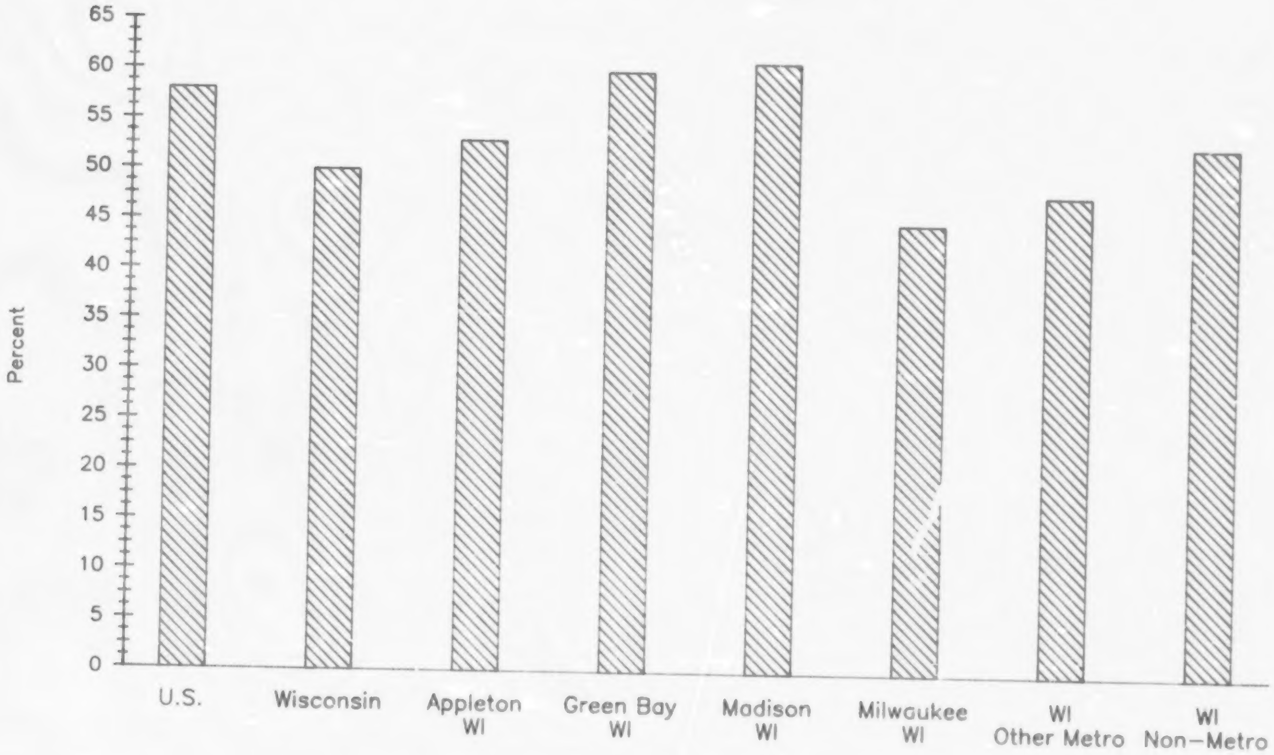


Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83

[Thousands of dollars]

	State of Wisconsin						Wisconsin (Metropolitan portion)					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**35,725,124**	**40,597,627**	**44,262,258**	**48,596,267**	**51,139,374**	**53,698,986**	**25,820,802**	**29,172,684**	**31,805,318**	**34,870,524**	**36,684,717**	**38,515,474**
Nonfarm personal income	34,539,564	38,971,345	42,626,576	46,966,268	49,696,983	52,355,683	25,469,235	28,681,561	31,315,074	34,375,326	36,258,234	38,114,742
Farm income	1,185,560	1,626,282	1,635,682	1,629,999	1,442,391	1,343,303	351,567	491,123	490,244	495,198	426,483	400,732
Population (thousands)[1]	4,630.9	4,655.9	4,728.4	4,735.2	4,745.1	4,747.4	3,110.3	3,129.0	3,158.4	3,162.1	3,165.7	3,167.2
Per capita personal income (dollars)	**7,714**	**8,701**	**9,361**	**10,263**	**10,777**	**11,311**	**8,302**	**9,323**	**10,070**	**11,028**	**11,588**	**12,161**
Derivation of total personal income:												
Total earnings by place of work	27,377,399	30,929,491	32,776,820	34,832,685	35,555,648	37,362,476	20,751,126	23,288,238	24,741,838	26,289,981	26,937,926	28,279,483
Less: Personal contributions for social insurance[2]	1,405,733	1,641,791	1,769,040	2,033,700	2,102,224	2,226,541	1,087,915	1,270,624	1,368,538	1,571,513	1,620,780	1,712,568
Plus: Adjustment for residence	457,888	503,241	448,975	524,563	544,448	552,067	−137,951	−155,947	−226,526	−181,629	−161,922	−179,505
Equals: Net earnings by place of residence	26,429,554	29,790,941	31,456,755	33,323,548	33,997,872	35,688,002	19,525,260	21,861,667	23,146,774	24,536,839	25,155,224	26,387,410
Plus: Dividends, interest, and rent[4]	4,962,269	5,848,243	6,882,142	8,553,200	9,564,904	9,897,973	3,468,936	4,074,013	4,783,357	5,932,468	6,562,568	6,801,968
Plus: Transfer payments	4,333,301	4,958,443	5,923,361	6,719,519	7,576,598	8,113,011	2,826,606	3,237,004	3,875,187	4,401,217	4,966,925	5,326,096
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	22,445,647	25,182,764	26,844,916	28,684,570	29,521,814	30,830,145	17,540,687	19,628,584	20,927,724	22,321,960	22,959,516	23,850,809
Other labor income	2,181,067	2,479,566	2,724,699	2,892,544	3,142,222	3,486,577	1,701,194	1,934,667	2,126,027	2,238,495	2,419,994	2,672,025
Proprietors' income[5]	2,750,685	3,267,161	3,207,205	3,255,571	2,891,612	3,045,754	1,509,245	1,724,987	1,688,087	1,729,526	1,558,416	1,756,649
Farm	963,609	1,337,152	1,338,529	1,338,089	1,097,119	894,583	278,662	396,102	392,584	399,308	313,029	253,232
Nonfarm	1,787,076	1,930,009	1,868,676	1,917,482	1,794,493	2,151,171	1,230,583	1,328,885	1,295,503	1,330,218	1,245,387	1,503,417
Earnings by industry:												
Farm	1,185,560	1,626,282	1,635,682	1,629,999	1,442,391	1,343,303	351,567	491,123	490,244	495,198	426,483	400,732
Nonfarm	26,191,839	29,303,209	31,141,138	33,202,686	34,113,257	36,019,173	20,399,559	22,797,115	24,251,594	25,794,783	26,511,443	27,878,751
Private	22,608,940	25,421,988	26,838,405	28,574,673	28,935,591	30,563,359	17,702,021	19,891,544	21,032,130	22,343,301	22,614,637	23,790,530
Agricultural services, forestry, fisheries, and other[6]	86,616	96,580	104,027	119,444	124,856	135,515	(D)	(D)	(D)	(D)	(D)	(D)
Mining	46,936	53,199	54,739	56,228	46,279	46,356	(D)	24,844*	(D)	24,191*	19,570*	(D)
Construction	1,622,356	1,790,614	1,672,286	1,615,831	1,464,171	1,574,060	1,239,862	1,389,405	1,248,723*	1,246,298	1,097,070*	1,165,669*
Manufacturing	9,760,874	11,011,192	11,477,822	12,145,953	11,814,137	12,192,488	7,750,646	8,726,886	9,091,724	9,556,079	9,261,540	9,458,604
Nondurable goods	3,147,233	3,447,368	3,736,941	4,027,896	4,209,161	4,497,273	2,388,924	2,612,293	2,833,895	3,051,721	3,178,126	3,373,569
Durable goods	6,613,641	7,563,824	7,740,881	8,118,057	7,604,976	7,695,215	5,361,722	6,114,593	6,257,829	6,504,358	6,083,414	6,085,235
Transportation and public utilities	1,683,011	1,918,069	2,064,271	2,218,749	2,325,712	2,440,170	1,320,145	1,502,402	1,609,128	1,710,620	1,782,492	1,859,812
Wholesale trade	1,580,161	1,804,444	1,959,385	2,114,500	2,169,083	2,233,519	1,241,416*	1,432,982	1,558,065	1,684,168	1,732,780	1,788,751
Retail trade	2,685,131	2,945,261	3,020,664	3,134,649	3,233,747	3,450,736	1,922,789	2,101,902	2,165,180	2,254,059	2,341,489	2,502,091
Finance, insurance, and real estate	1,302,298	1,437,263	1,549,489	1,663,338	1,755,630	1,995,781	1,046,654*	1,158,263*	1,252,146*	1,361,5[illegible]*	1,441,682*	1,647,717*
Services	3,841,557	4,365,366	4,935,722	5,505,981	6,001,976	6,494,734	3,024,251*	3,478,360	3,957,646	4,418,429	4,830,054	5,225,068
Government and government enterprises	3,582,899	3,881,221	4,302,733	4,628,013	5,177,666	5,455,814	2,697,538	2,905,571	3,219,464	3,451,482	3,896,806	4,088,221
Federal, civilian	469,868	495,961	570,374	590,900	619,788	638,926	350,533	362,792	417,225	438,106	458,470	475,519
Military	58,574	62,652	71,023	102,066	110,229	140,396	40,184	42,114	47,683	68,208	74,194	93,404
State and local	3,054,457	3,322,608	3,661,336	3,935,047	4,447,649	4,676,492	2,306,821	2,500,665	2,754,556	2,945,168	3,364,142	3,519,298

	Wisconsin (Nonmetropolitan portion)						Adams, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**9,904,322**	**11,424,943**	**12,456,940**	**13,725,743**	**14,454,657**	**15,183,512**	**61,455**	**70,754**	**78,346**	**89,001**	**89,622**	**97,707**
Nonfarm personal income	9,070,329	10,289,784	11,311,502	12,590,942	13,438,749	14,240,941	55,716	63,667	70,097	79,199	85,301	92,832
Farm income	833,993	1,135,159	1,145,438	1,134,801	1,015,908	942,571	5,739	7,087	8,249	9,802	4,321	4,875
Population (thousands)[1]	1,520.7	1,536.9	1,570.0	1,573.1	1,579.5	1,580.1	12.9	13.4	13.6	13.8	14.1	14.2
Per capita personal income (dollars)	**6,513**	**7,434**	**7,934**	**8,725**	**9,152**	**9,609**	**4,751**	**5,266**	**5,775**	**6,452**	**6,356**	**6,902**
Derivation of total personal income:												
Total earnings by place of work	6,626,273	7,641,253	8,034,982	8,542,704	8,617,722	9,082,993	35,506	40,339	43,254	45,554	42,239	48,264
Less: Personal contributions for social insurance[2]	317,818	371,167	400,502	462,187	481,444	513,973	1,639	1,893	2,058	2,228	2,465	2,742
Plus: Adjustment for residence	595,839	659,188	675,501	706,192	706,370	731,572	6,659	7,852	7,490	9,323	8,452	8,322
Equals: Net earnings by place of residence	6,904,294	7,929,274	8,309,981	8,786,709	8,842,648	9,300,592	40,526	46,298	48,686	52,649	48,226	53,844
Plus: Dividends, interest, and rent[4]	1,493,333	1,774,230	2,098,785	2,620,732	3,002,336	3,096,005	8,764	10,141	12,988	17,008	19,353	19,941
Plus: Transfer payments	1,506,695	1,721,439	2,048,174	2,318,302	2,609,673	2,786,915	12,165	14,315	16,672	19,344	22,043	23,922
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,904,960	5,554,180	5,917,192	6,362,610	6,562,298	6,979,336	25,439	28,758	30,658	31,368	33,457	38,214
Other labor income	479,873	544,899	598,672	654,049	722,228	814,552	2,280	2,602	2,761	2,895	3,435	4,151
Proprietors' income[5]	1,241,440	1,542,174	1,519,118	1,526,045	1,333,196	1,289,105	7,787	8,979	9,835	11,291	5,347	5,899
Farm	684,947	941,050	945,945	938,781	784,090	641,351	3,927	4,756	5,852	7,422	1,523	1,271
Nonfarm	556,493	601,124	573,173	587,264	549,106	647,754	3,860	4,223	3,983	3,869	3,824	4,628
Earnings by industry:												
Farm	833,993	1,135,159	1,145,438	1,134,801	1,015,908	942,571	5,739	7,087	8,249	9,802	4,321	4,875
Nonfarm	5,792,280	6,506,094	6,889,544	7,407,903	7,601,814	8,140,422	29,767	33,752	35,005	35,752	37,918	43,389
Private	4,906,919	5,530,444	5,806,275	6,231,372	6,320,954	6,772,829	19,669	22,340	22,906	23,240	24,601	28,628
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	(D)	385	352	(D)	(D)	639	1,062
Mining	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	0
Construction	356,944*	384,356*	376,763*	366,214*	349,154*	388,937*	(D)	1,118	1,117	1,150	992	1,304
Manufacturing	2,010,228	2,284,306	2,386,098	2,589,874	2,552,597	2,733,684	4,969	5,981	6,365	6,110	6,462	8,152
Nondurable goods	755,189*	830,050*	900,184*	973,481*	1,027,982*	1,123,704	3,970	4,728	5,045	4,769	4,837	5,666
Durable goods	1,239,196*	1,422,166*	1,464,814*	1,588,680*	1,498,499*	1,609,980	999	1,253	1,320	1,341	1,625	2,486
Transportation and public utilities	345,398*	399,701*	442,447*	492,964*	522,378*	562,680*	(D)	(D)	4,917	5,207	5,526	5,834
Wholesale trade	306,573*	353,487*	393,248*	421,817*	424,904*	433,826*	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	762,342	843,359	855,484	880,590	892,258	948,645	3,672	4,095	3,923	4,052	3,937	4,306
Finance, insurance, and real estate	227,604	254,424	271,132	276,620	288,110	317,732	605	601	588	503	545	888
Services	780,371*	850,471*	966,611*	1,075,482*	1,158,907*	1,255,731*	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	885,361	975,650	1,083,269	1,176,531	1,280,860	1,367,593	10,098	10,912	12,099	12,512	13,317	14,761
Federal, civilian	119,335	133,169	153,149	152,794	161,318	163,407	5,306	5,985	6,843	6,700	7,285	7,281
Military	18,390	20,538	23,340	33,858	36,035	46,992	115	127	143	220	252	335
State and local	747,636	821,943	906,780	989,879	1,083,507	1,157,194	4,677	4,800	5,113	5,592	5,780	7,145

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Ashland, Wisconsin						Barron, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**103,681**	**114,417**	**121,446**	**134,292**	**143,160**	**151,133**	**233,101**	**264,973**	**291,901**	**324,245**	**353,428**	**371,797**
Nonfarm personal income	102,241	112,464	119,386	132,410	141,531	149,529	205,593	233,176	263,209	298,358	320,704	345,063
Farm income	1,440	1,953	2,060	1,882	1,629	1,604	27,508	31,797	28,692	25,887	32,724	26,734
Population (thousands)[1]	16.4	16.3	16.9	17.1	17.3	17.4	37.4	38.0	39.0	39.1	39.0	40.0
Per capita personal income (dollars)	**6,329**	**7,026**	**7,194**	**7,834**	**8,262**	**8,698**	**6,226**	**6,964**	**7,483**	**8,299**	**9,069**	**9,297**
Derivation of total personal income:												
Total earnings by place of work	83,787	89,755	88,712	94,897	100,304	107,259	164,299	185,457	195,544	209,360	224,055	236,204
Less: Personal contributions for social insurance[2]	4,620	5,115	5,100	5,882	6,328	6,806	7,592	8,863	9,852	11,639	12,417	13,453
Plus: Adjustment for residence	−11,684	−11,441	−10,332	−11,080	−12,781	−14,583	2,980	3,144	3,377	3,134	3,053	3,198
Equals: Net earnings by place of residence	67,483	73,199	73,280	77,935	81,195	85,870	159,687	179,738	189,069	200,855	214,691	225,949
Plus: Dividends, interest, and rent[3]	11,359	13,323	15,694	19,568	21,784	22,439	32,878	39,176	47,972	61,174	69,429	71,423
Plus: Transfer payments	24,839	27,895	32,472	36,789	40,181	42,824	40,536	46,059	54,860	62,216	69,308	74,425
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	70,590	75,116	73,840	79,207	84,102	89,457	113,575	128,557	140,165	154,020	161,407	175,761
Other labor income	6,521	7,146	7,511	8,308	9,743	10,645	11,673	13,351	15,228	17,011	19,355	22,566
Proprietors' income[4]	6,676	7,493	7,361	7,382	6,459	7,157	39,051	43,549	40,151	38,329	43,293	37,877
Farm	1,196	1,627	1,726	1,560	1,244	1,094	22,983	25,864	22,596	19,931	25,658	17,508
Nonfarm	5,480	5,866	5,635	5,822	5,215	6,063	16,068	17,685	17,555	18,398	17,635	20,369
Earnings by industry:												
Farm	1,440	1,953	2,060	1,882	1,629	1,604	27,508	31,797	28,692	25,887	32,724	26,734
Nonfarm	82,347	87,802	86,652	93,015	98,675	105,655	136,791	153,660	166,852	183,473	191,331	209,470
Private	72,408	76,648	74,173	79,314	83,789	89,929	116,924	132,442	143,556	158,340	164,634	180,319
Agricultural services, forestry, fisheries, and other[5]	(L)	(D)	(L)	(L)	(D)	(D)	808	(D)	(D)	(D)	(D)	1,262
Mining	0	0	0	0	0	0	494	(D)	(D)	(D)	(D)	756
Construction	4,542	(D)	3,892	3,538	3,601	4,028	8,679	8,840	8,594	8,503	7,291	7,813
Manufacturing	18,326	20,566	21,795	23,929	25,035	27,294	44,478	51,358	56,104	63,617	65,299	72,448
Nondurable goods	6,998	7,103	8,142	8,521	8,840	8,485	18,339	21,269	24,624	28,708	33,010	37,374
Durable goods	11,328	13,463	13,653	15,408	16,195	18,809	26,139	30,089	31,480	34,909	32,289	35,074
Transportation and public utilities	10,152	10,910	12,124	13,028	13,568	13,952	9,264	11,192	11,722	12,683	13,921	15,369
Wholesale trade	2,846	3,241	3,441	3,582	(D)	(D)	7,742	9,009	10,712	12,213	11,929	12,233
Retail trade	8,149	9,027	8,836	9,301	10,442	11,524	21,356	22,940	22,944	24,609	25,716	28,083
Finance, insurance, and real estate	1,951	2,324	2,286	2,185	2,541	2,914	5,704	6,260	6,672	7,244	8,012	9,051
Services	26,412	25,930	21,772	23,734	25,904	27,321	18,399	21,404	25,315	27,577	30,413	33,304
Government and government enterprises	9,939	11,154	12,479	13,701	14,886	15,726	19,867	21,218	23,296	25,133	26,697	29,151
Federal, civilian	2,176	2,546	2,929	3,357	3,475	3,716	2,136	2,140	2,462	2,462	2,610	2,773
Military	145	154	177	290	348	450	364	401	460	687	760	1,018
State and local	7,618	8,454	9,373	10,054	11,063	11,560	17,367	18,677	20,374	21,984	23,327	25,360

	Bayfield, Wisconsin						Brown, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**71,778**	**81,450**	**88,518**	**97,351**	**100,279**	**104,393**	**1,310,545**	**1,485,468**	**1,650,095**	**1,828,804**	**1,961,144**	**2,100,893**
Nonfarm personal income	67,623	76,543	81,726	91,676	95,585	99,406	1,286,781	1,451,384	1,613,965	1,792,703	1,929,611	2,071,646
Farm income	4,155	4,907	6,792	5,675	4,694	4,987	23,764	34,084	36,130	36,101	31,533	29,247
Population (thousands)[1]	13.3	13.5	13.9	14.0	14.2	14.1	172.7	173.2	176.1	177.6	179.4	179.6
Per capita personal income (dollars)	**5,385**	**6,027**	**6,366**	**6,959**	**7,039**	**7,383**	**7,587**	**8,578**	**9,371**	**10,296**	**10,933**	**11,700**
Derivation of total personal income:												
Total earnings by place of work	32,639	36,943	40,716	41,263	41,649	46,549	1,106,492	1,226,450	1,336,896	1,442,670	1,523,998	1,650,461
Less: Personal contributions for social insurance[2]	1,603	1,851	2,036	2,282	2,420	2,697	58,427	67,441	74,570	86,948	92,839	101,315
Plus: Adjustment for residence	13,392	14,532	12,777	14,207	11,754	9,223	−45,016	−36,412	−42,474	−45,625	−49,006	−57,275
Equals: Net earnings by place of residence	44,428	49,624	51,457	53,188	50,983	53,075	1,003,054	1,122,597	1,219,852	1,310,097	1,382,153	1,491,871
Plus: Dividends, interest, and rent[3]	10,836	13,267	15,709	19,627	22,235	22,871	174,788	207,837	248,076	310,616	348,081	360,530
Plus: Transfer payments	16,514	18,659	21,352	24,536	27,061	28,447	132,703	155,034	182,167	208,051	230,910	248,492
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	21,818	24,674	26,997	28,673	30,545	33,735	937,480	1,033,083	1,132,296	1,224,506	1,299,153	1,398,065
Other labor income	1,829	2,113	2,318	2,478	3,103	3,727	87,157	96,796	109,221	119,374	137,357	156,623
Proprietors' income[4]	8,992	10,156	11,401	10,112	8,001	9,087	81,855	96,571	95,379	98,790	87,488	95,773
Farm	3,612	4,217	6,080	4,962	3,861	3,926	20,304	29,544	31,465	31,546	26,125	22,187
Nonfarm	5,380	5,939	5,321	5,150	4,140	5,161	61,551	67,027	63,914	67,244	61,363	73,586
Earnings by industry:												
Farm	4,155	4,907	6,792	5,675	4,694	4,987	23,764	34,084	36,130	36,101	31,533	29,247
Nonfarm	28,484	32,036	33,924	35,588	36,955	41,562	1,082,728	1,192,366	1,300,766	1,406,569	1,492,465	1,621,214
Private	21,479	24,395	25,451	26,576	27,161	31,130	962,913	1,064,412	1,159,085	1,253,939	1,326,452	1,441,407
Agricultural services, forestry, fisheries, and other[5]	409	437	486	214	118	130	3,331	(D)	(D)	(D)	(D)	(D)
Mining	0	(L)	(L)	0	0	0	1,026	(D)	(D)	(D)	(D)	(D)
Construction	2,778	3,133	2,395	2,439	2,132	2,950	70,429	75,071	72,152	71,647	67,204	77,817
Manufacturing	3,669	4,640	4,456	3,703	3,927	4,476	375,523	411,957	458,024	490,487	522,155	561,120
Nondurable goods	(D)	(D)	(D)	340	483	633	276,590	299,779	330,803	357,390	390,073	432,157
Durable goods	(D)	(D)	(D)	3,363	3,444	3,843	98,933	112,178	127,221	133,097	132,082	128,963
Transportation and public utilities	2,959	3,612	3,754	4,249	4,289	4,623	112,012	125,459	139,022	155,830	157,341	163,634
Wholesale trade	935	923	1,148	1,207	1,261	1,359	85,635	96,946	104,708	113,686	120,951	130,650
Retail trade	4,082	4,518	4,117	4,576	4,976	5,435	123,096	135,571	142,280	151,542	161,117	178,406
Finance, insurance, and real estate	1,013	1,174	1,247	971	1,042	1,262	35,945	37,302	38,020	42,051	39,400	46,335
Services	5,634	5,926	7,843	9,217	9,416	10,895	155,916	177,641	200,038	223,354	252,995	277,149
Government and government enterprises	7,005	7,641	8,473	9,012	9,794	10,432	119,815	127,954	141,681	152,630	166,013	179,807
Federal, civilian	907	945	1,088	991	1,060	1,199	15,138	16,525	19,002	17,545	18,108	19,126
Military	287	305	338	466	412	499	2,085	2,204	2,508	3,572	4,032	5,188
State and local	5,811	6,391	7,047	7,555	8,322	8,734	102,592	109,225	120,171	131,513	143,873	155,403

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Buffalo, Wisconsin						Burnett, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**89,368**	**106,579**	**117,546**	**127,746**	**130,916**	**133,773**	**59,580**	**68,977**	**78,321**	**88,965**	**94,291**	**100,321**
Nonfarm personal income	70,624	80,805	90,590	102,878	110,007	115,355	55,204	62,731	71,557	82,137	87,831	94,211
Farm income	18,744	25,774	26,956	24,868	20,909	18,418	4,376	6,246	6,764	6,828	6,460	6,110
Population (thousands)[1]	14.4	14.5	14.3	14.4	14.5	14.5	11.6	12.0	12.5	12.6	13.1	13.3
Per capita personal income (dollars)	**6,207**	**7,344**	**8,202**	**8,844**	**9,019**	**9,223**	**5,145**	**5,769**	**6,276**	**7,034**	**7,194**	**7,542**
Derivation of total personal income:												
Total earnings by place of work	51,785	63,294	68,085	70,074	67,327	67,171	30,961	36,267	40,073	43,906	43,710	47,006
Less: Personal contributions for social insurance[2]	1,883	2,205	2,491	2,915	3,077	3,214	1,549	1,800	2,062	2,430	2,529	2,747
Plus: Adjustment for residence	12,413	13,850	13,982	14,615	15,110	16,005	4,774	5,437	5,290	5,569	5,924	6,388
Equals: Net earnings by place of residence	62,315	74,939	79,576	81,774	79,360	79,962	34,186	39,904	43,301	47,045	47,105	50,647
Plus: Dividends, interest, and rent[4]	13,771	16,508	20,246	25,803	29,234	29,995	9,922	11,873	14,540	18,550	21,175	21,744
Plus: Transfer payments	13,282	15,132	17,724	20,169	22,322	23,816	15,472	17,200	20,480	23,370	26,011	27,930
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	28,493	32,706	36,344	39,778	41,473	43,788	19,927	22,657	26,062	29,286	30,050	32,362
Other labor income	2,498	2,820	3,234	3,597	4,162	4,673	2,040	2,345	2,803	3,284	3,582	4,119
Proprietors' income[5]	20,794	27,768	28,507	26,699	21,692	18,710	8,994	11,265	11,208	11,336	10,078	10,525
Farm	15,822	21,944	23,019	21,021	16,346	12,462	3,995	5,745	6,251	6,325	5,864	5,331
Nonfarm	4,972	5,824	5,488	5,678	5,346	6,248	4,999	5,520	4,957	5,011	4,214	5,194
Earnings by industry:												
Farm	18,744	25,774	26,956	24,868	20,909	18,418	4,376	6,246	6,764	6,828	6,460	6,110
Nonfarm	33,041	37,520	41,129	45,206	46,418	48,753	26,585	30,021	33,309	37,078	37,250	40,896
Private	25,245	29,227	32,040	34,849	35,536	37,984	21,981	24,948	27,677	30,451	30,351	33,505
Agricultural services, forestry, fisheries, and other[6]	288	335	(D)	(D)	(D)	(D)	238	(D)	(D)	(D)	(D)	(D)
Mining	83	83	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)
Construction	2,633	2,667	2,845	2,727	2,293	2,703	2,531	2,697	2,437	2,190	2,104	2,544
Manufacturing	3,327	3,543	3,906	4,109	3,585	3,672	7,637	8,901	10,288	12,199	12,075	13,035
Nondurable goods	2,152	1,993	2,312	2,917	2,539	2,576	901	913	1,129	1,529	1,304	1,376
Durable goods	1,175	1,550	1,594	1,192	1,046	1,096	6,736	7,988	9,159	10,670	10,771	11,659
Transportation and public utilities	5,547	7,212	8,380	9,733	10,755	12,956	1,867	2,070	2,395	3,071	3,218	3,508
Wholesale trade	3,339	3,989	4,336	4,591	4,752	4,682	504	587	595	466	509	597
Retail trade	4,810	5,394	5,484	5,728	5,483	5,425	3,888	4,313	4,794	5,469	5,345	5,611
Finance, insurance, and real estate	1,275	1,467	1,644	1,812	1,903	2,110	1,211	1,274	1,367	1,255	1,312	1,459
Services	3,943	4,537	5,023	5,718	6,315	6,882	4,105	4,694	5,401	5,321	5,352	6,205
Government and government enterprises	7,796	8,293	9,089	10,357	10,882	10,769	4,604	5,073	5,632	6,627	6,899	7,391
Federal, civilian	2,039	1,962	2,256	2,957	3,048	2,758	487	462	532	578	581	589
Military	128	137	150	231	258	344	103	113	131	202	233	311
State and local	5,629	6,194	6,681	7,169	7,576	7,667	4,014	4,498	4,969	5,847	6,085	6,491

	Calumet, Wisconsin						Chippewa, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**222,053**	**262,396**	**288,677**	**307,397**	**316,486**	**338,354**	**304,615**	**350,755**	**387,289**	**432,829**	**457,841**	**482,532**
Nonfarm personal income	204,083	239,269	264,531	284,806	297,530	321,070	283,572	318,018	353,331	396,185	424,921	452,971
Farm income	17,970	23,127	24,146	22,591	18,956	17,284	21,043	32,737	33,958	36,644	32,920	29,561
Population (thousands)[1]	29.9	30.2	31.1	30.8	31.8	32.4	50.7	51.4	52.0	52.8	53.2	53.4
Per capita personal income (dollars)	**7,422**	**8,676**	**9,288**	**9,986**	**9,960**	**10,447**	**6,004**	**6,826**	**7,452**	**8,203**	**8,599**	**9,044**
Derivation of total personal income:												
Total earnings by place of work	149,508	178,907	172,481	183,054	183,345	198,395	202,709	233,888	260,206	286,025	296,189	310,477
Less: Personal contributions for social insurance[2]	7,107	8,796	8,481	9,924	10,283	11,320	9,191	10,548	12,169	14,349	15,316	16,320
Plus: Adjustment for residence	28,364	32,216	49,109	46,204	47,757	49,909	18,251	18,732	9,991	7,916	6,250	9,636
Equals: Net earnings by place of residence	170,765	202,327	213,109	219,334	220,819	236,984	211,769	242,072	258,028	279,592	287,123	303,793
Plus: Dividends, interest, and rent[4]	32,881	39,256	46,498	58,119	61,081	63,102	41,957	49,618	60,231	76,327	85,126	87,830
Plus: Transfer payments	18,407	20,813	29,070	29,944	34,586	38,268	50,889	59,065	69,030	76,910	85,592	90,909
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	112,272	133,658	127,593	137,516	141,023	154,362	154,692	172,550	195,711	214,378	227,427	241,073
Other labor income	14,078	16,925	16,501	17,543	18,970	22,165	12,237	13,710	16,269	18,896	21,775	24,277
Proprietors' income[5]	23,158	28,324	28,387	27,995	23,352	21,868	35,780	47,628	48,226	52,751	46,987	45,127
Farm	15,187	19,515	20,430	18,931	14,634	11,690	16,742	27,117	28,176	30,984	26,213	20,840
Nonfarm	7,971	8,809	7,957	9,064	8,718	10,178	19,038	20,511	20,050	21,767	20,774	24,287
Earnings by industry:												
Farm	17,970	23,127	24,146	22,591	18,956	17,284	21,043	32,737	33,958	36,644	32,920	29,561
Nonfarm	131,538	155,780	148,335	160,463	164,389	181,111	181,666	201,151	226,248	249,381	263,269	280,916
Private	121,273	144,641	136,089	147,038	150,150	165,705	129,525	144,006	162,976	180,809	188,545	201,973
Agricultural services, forestry, fisheries, and other[6]	(D)	755	(D)	1,141	1,285	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	186	(D)	184	131	(D)	(D)	(D)	(D)	(D)	160	69
Construction	5,508	6,523	6,313	6,215	6,029	5,944	11,167	12,508	12,777	11,825	11,111	13,619
Manufacturing	83,115	100,535	90,394	98,156	99,874	113,267	52,278	56,656	68,212	81,966	88,846	92,271
Nondurable goods	6,724	8,563	10,206	10,061	10,328	11,074	30,065	29,410	31,538	37,850	39,925	43,382
Durable goods	76,391	91,972	80,188	88,095	89,546	102,193	22,213	27,246	36,674	44,116	48,921	48,889
Transportation and public utilities	2,852	2,746	2,631	2,782	3,037	3,060	6,493	7,736	7,686	8,966	9,785	10,930
Wholesale trade	7,426	9,271	9,165	10,054	10,256	10,338	8,935	11,190	12,894	13,441	12,896	13,156
Retail trade	10,276	11,188	11,271	12,033	12,213	12,719	20,735	22,717	22,870	23,736	24,495	27,064
Finance, insurance, and real estate	1,840	2,151	2,455	2,666	2,824	3,095	(D)	(D)	(D)	(D)	(D)	(D)
Services	9,477	11,286	12,828	13,807	14,501	15,720	24,538	27,307	32,215	34,330	34,331	37,403
Government and government enterprises	10,265	11,139	12,246	13,425	14,239	15,406	52,141	57,145	63,272	68,572	74,724	78,943
Federal, civilian	1,074	1,115	1,283	1,066	1,118	1,178	3,181	3,120	3,588	3,244	3,360	3,429
Military	368	394	451	737	826	1,000	481	523	590	1,170	1,380	1,680
State and local	8,823	9,630	10,512	11,622	12,295	13,228	48,479	53,502	59,094	64,158	69,984	73,834

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Clark, Wisconsin						Columbia, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**187,013**	**226,137**	**240,591**	**259,274**	**273,819**	**284,513**	**303,983**	**347,012**	**374,169**	**421,806**	**445,100**	**467,597**
Nonfarm personal income	158,107	180,048	196,204	218,012	236,083	250,810	276,837	310,249	339,915	381,807	410,318	434,932
Farm income	28,906	46,089	44,387	41,262	37,736	33,703	27,146	36,763	34,254	39,999	34,782	32,665
Population (thousands)[1]	32.3	32.4	33.1	33.0	33.1	32.8	42.0	42.4	43.5	43.5	43.3	43.6
Per capita personal income (dollars)	**5,781**	**6,979**	**7,275**	**7,864**	**8,273**	**8,668**	**7,246**	**8,183**	**8,599**	**9,696**	**10,270**	**10,723**
Derivation of total personal income:												
Total earnings by place of work	112,356	139,593	140,030	141,010	143,979	149,194	177,371	202,607	213,456	234,933	236,424	245,062
Less: Personal contributions for social insurance[2]	4,672	5,418	5,711	6,391	6,964	7,453	8,411	9,658	10,682	12,491	13,262	13,810
Plus: Adjustment for residence	18,802	20,209	21,180	23,058	21,342	22,692	38,849	42,969	41,155	43,990	45,843	51,293
Equals: Net earnings by place of residence	126,486	154,384	155,499	157,677	158,357	164,433	207,809	235,918	243,929	266,432	269,005	282,545
Plus: Dividends, interest, and rent[3]	30,265	36,915	44,079	55,309	64,133	65,790	49,466	58,599	68,588	85,141	97,524	100,596
Plus: Transfer payments	30,262	34,838	41,013	46,288	51,329	54,290	46,708	52,495	61,652	70,313	78,571	84,456
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	70,095	79,376	81,796	84,844	91,673	99,832	124,640	138,965	151,470	164,209	170,796	178,818
Other labor income	6,440	7,210	7,708	8,012	9,639	11,126	11,632	13,069	14,957	16,778	19,192	20,747
Proprietors' income[4]	35,821	53,007	50,526	48,154	42,667	38,236	41,099	50,573	47,029	53,946	46,436	45,497
Farm	23,756	39,376	37,480	34,487	29,720	23,297	22,091	30,207	27,517	33,355	26,942	22,503
Nonfarm	12,065	13,631	13,046	13,667	12,947	14,939	19,008	20,366	19,512	20,591	19,494	22,994
Earnings by industry:												
Farm	28,906	46,089	44,387	41,262	37,736	33,703	27,146	36,763	34,254	39,999	34,782	32,665
Nonfarm	83,450	93,504	95,643	99,748	106,243	115,491	150,225	165,844	179,202	194,934	201,642	212,397
Private	67,692	76,168	76,695	79,072	83,755	91,106	127,942	142,733	153,515	167,423	172,701	179,392
Agricultural services, forestry, fisheries, and other[5]	(D)	1,145	1,253	(D)	1,218	1,351	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	906	505	(D)	621	765	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,539	(D)	4,643	4,376	4,345	4,936	11,019	11,347	10,536	11,192	10,894	11,848
Manufacturing	17,036	20,406	19,546	21,255	25,983	30,362	36,039	40,409	45,104	50,917	51,880	50,565
Nondurable goods	7,181	8,446	9,188	9,546	14,537	16,707	20,018	21,898	22,494	24,006	25,760	25,174
Durable goods	9,855	11,960	10,358	11,709	11,446	13,655	16,021	18,501	22,610	26,911	26,120	25,391
Transportation and public utilities	4,984	5,282	5,528	6,381	6,741	6,455	16,006	18,746	20,951	23,456	24,623	25,539
Wholesale trade	(D)	(D)	10,993	11,833	12,172	11,840	11,272	12,317	13,135	14,190	14,354	15,183
Retail trade	11,649	12,680	12,158	12,181	12,265	13,468	23,655	26,167	26,960	27,541	28,028	29,914
Finance, insurance, and real estate	7,499	8,014	8,504	6,562	4,914	5,460	4,677	5,228	5,552	5,453	5,763	6,580
Services	11,209	(D)	13,565	14,738	15,496	16,469	24,299	27,254	29,744	33,041	35,623	38,188
Government and government enterprises	15,758	17,336	18,948	20,676	22,488	24,385	22,283	23,111	25,687	27,511	28,941	33,005
Federal, civilian	1,521	1,564	1,799	1,881	1,920	1,981	3,220	2,915	3,354	3,483	3,624	3,779
Military	305	326	372	543	601	785	371	401	458	701	789	1,049
State and local	13,932	15,446	16,777	18,252	19,967	21,619	18,692	19,795	21,875	23,327	24,528	28,177

	Crawford, Wisconsin						Dane, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**89,036**	**103,266**	**113,767**	**126,055**	**132,958**	**139,759**	**2,674,856**	**3,024,597**	**3,370,055**	**3,740,290**	**4,030,279**	**4,302,059**
Nonfarm personal income	74,837	84,856	94,221	106,436	115,676	123,306	2,633,592	2,963,227	3,310,438	3,678,340	3,982,351	4,256,222
Farm income	14,199	18,410	19,546	19,619	17,282	16,453	41,264	61,370	59,617	61,950	47,928	45,837
Population (thousands)[1]	16.2	16.2	16.6	16.5	16.7	16.8	315.5	318.0	325.6	328.1	331.1	330.4
Per capita personal income (dollars)	**5,496**	**6,385**	**6,834**	**7,618**	**7,957**	**8,319**	**8,477**	**9,511**	**10,351**	**11,401**	**12,173**	**13,021**
Derivation of total personal income:												
Total earnings by place of work	60,115	68,704	72,897	78,129	78,565	83,714	2,227,394	2,482,043	2,724,782	2,952,265	3,134,992	3,364,407
Less: Personal contributions for social insurance[2]	2,551	2,904	3,173	3,733	4,033	4,387	103,544	119,159	133,418	154,960	164,490	178,429
Plus: Adjustment for residence	936	1,175	1,338	369	−318	−1,155	−106,870	−111,605	−120,979	−130,225	−138,292	−148,292
Equals: Net earnings by place of residence	58,500	66,975	71,062	74,765	74,214	78,172	2,016,980	2,251,279	2,470,385	2,667,080	2,832,210	3,037,686
Plus: Dividends, interest, and rent[3]	14,523	18,004	21,300	26,621	31,457	32,361	392,048	464,140	541,942	669,853	753,130	780,586
Plus: Transfer payments	16,013	18,287	21,405	24,669	27,287	29,226	265,828	309,178	357,728	403,357	444,939	483,787
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	38,265	42,028	45,042	49,143	51,984	56,764	1,930,055	2,137,662	2,363,040	2,565,254	2,740,798	2,916,981
Other labor income	3,636	4,003	4,487	4,982	5,670	6,507	141,898	158,788	179,945	200,436	230,164	263,097
Proprietors' income[4]	18,214	22,673	23,368	24,004	20,911	20,443	155,441	185,593	181,797	186,575	164,030	184,329
Farm	12,462	16,132	17,207	17,333	14,570	12,905	29,937	46,530	44,377	47,046	30,249	22,735
Nonfarm	5,752	6,541	6,161	6,671	6,341	7,538	125,504	139,063	137,420	139,529	133,781	161,594
Earnings by industry:												
Farm	14,199	18,410	19,546	19,619	17,282	16,453	41,264	61,370	59,617	61,950	47,928	45,837
Nonfarm	45,916	50,294	53,351	58,510	61,283	67,261	2,186,130	2,420,673	2,665,165	2,890,315	3,087,064	3,318,570
Private	38,011	42,007	44,457	48,823	51,016	56,303	1,472,433	1,632,718	1,789,581	1,951,444	2,047,142	2,223,671
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	9,336	10,031	10,460	11,835	14,499	16,228
Mining	(D)	(D)	(D)	(D)	(D)	(D)	3,571	3,826	3,697	3,345	3,064	3,601
Construction	2,001	2,340	2,286	2,260	2,120	2,472	160,336	170,861	159,403	155,407	144,620	147,660
Manufacturing	14,055	15,424	16,644	19,678	19,745	22,476	333,556	357,349	394,983	439,719	435,934	458,569
Nondurable goods	1,560	(D)	(D)	(D)	(D)	2,992	192,843	195,674	215,757	240,053	235,288	254,052
Durable goods	12,495	(D)	(D)	(D)	(D)	19,484	140,713	161,675	179,226	199,666	200,646	204,517
Transportation and public utilities	2,596	3,061	3,182	3,538	3,725	4,004	113,994	127,967	143,891	153,855	164,516	176,861
Wholesale trade	1,713	2,138	2,386	2,617	2,687	2,769	112,846	126,786	143,971	157,974	167,994	175,149
Retail trade	8,454	8,992	9,156	9,232	9,436	9,666	221,049	241,624	254,517	272,105	288,306	315,643
Finance, insurance, and real estate	1,956	1,986	2,118	2,173	2,079	2,163	163,970	185,294	208,092	229,297	245,735	283,732
Services	6,455	7,130	7,830	8,533	10,359	11,692	353,767	408,980	470,567	526,907	582,474	646,148
Government and government enterprises	7,905	8,287	8,894	9,687	10,267	10,958	713,697	787,955	875,584	938,871	1,039,922	1,094,899
Federal, civilian	1,037	977	1,123	1,303	1,373	1,327	67,717	74,781	85,999	89,140	93,449	96,777
Military	144	153	175	265	298	396	4,265	4,514	5,232	7,221	8,496	10,059
State and local	6,724	7,157	7,596	8,119	8,596	9,235	641,715	708,660	784,353	842,510	937,977	988,063

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Dodge, Wisconsin						Door, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**523,712**	**604,151**	**648,561**	**703,646**	**734,712**	**759,392**	**181,454**	**207,051**	**224,053**	**250,899**	**263,597**	**270,620**
Nonfarm personal income	485,645	552,413	596,162	650,525	689,688	718,961	168,137	190,637	211,841	239,518	252,737	259,397
Farm income	38,067	51,738	52,399	53,121	45,024	40,431	13,317	16,414	12,212	11,381	10,860	11,223
Population (thousands)[1]	73.6	73.7	75.1	75.4	75.6	75.3	24.3	24.4	25.2	25.4	25.7	25.8
Per capita personal income (dollars)	**7,115**	**8,199**	**8,636**	**9,334**	**9,712**	**10,081**	**7,468**	**8,479**	**8,894**	**9,880**	**10,252**	**10,509**
Derivation of total personal income:												
Total earnings by place of work	355,432	420,485	441,259	455,706	451,347	468,909	132,199	148,149	154,235	167,364	163,200	160,452
Less: Personal contributions for social insurance[4]	16,930	20,554	21,952	24,449	25,000	26,423	6,475	7,517	8,248	9,725	9,666	9,519
Plus: Adjustment for residence	52,402	47,402	46,021	56,100	56,575	54,174	−2,691	−1,884	−2,425	−3,793	−3,308	−651
Equals: Net earnings by place of residence	390,904	447,333	465,328	487,357	482,922	496,660	123,033	138,748	143,562	153,846	150,226	150,282
Plus: Dividends, interest, and rent[5]	79,582	95,587	108,775	132,538	154,475	159,530	34,114	40,631	47,260	58,376	67,757	63,984
Plus: Transfer payments	53,226	61,231	74,458	83,751	97,315	103,202	24,307	27,672	33,231	38,677	45,614	50,354
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	276,518	323,288	341,603	352,484	356,195	373,828	98,124	109,796	118,918	131,655	129,878	126,748
Other labor income	27,423	32,886	35,704	37,101	39,949	44,151	12,690	13,415	15,074	17,054	17,053	16,615
Proprietors' income[6]	51,491	64,311	63,952	66,121	55,203	50,930	21,385	24,938	20,243	18,655	16,269	17,089
Farm	30,123	41,428	41,802	42,686	32,694	24,471	10,928	13,257	8,972	8,233	7,111	6,295
Nonfarm	21,368	22,883	22,150	23,435	22,509	26,459	10,457	11,681	11,271	10,422	9,158	10,794
Earnings by industry:												
Farm	38,067	51,738	52,399	53,121	45,024	40,431	13,317	16,414	12,212	11,381	10,860	11,223
Nonfarm	317,365	368,747	388,860	402,585	406,323	428,478	118,882	131,735	142,023	155,983	152,340	149,229
Private	272,524	320,137	334,787	343,650	345,359	363,921	106,392	118,068	126,928	138,981	134,415	130,015
Agricultural services, forestry, fisheries, and other[6]	(D)	(D)	(D)	(D)	(D)	(D)	768	774	830	575	631	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	581	624	614	751	857	(D)
Construction	26,717	30,637	30,207	27,896	26,415	27,957	6,548	7,725	7,992	7,742	7,476	8,791
Manufacturing	143,748	174,824	183,747	186,558	186,637	197,371	59,020	64,254	68,098	77,847	70,336	59,420
Nondurable goods	43,096	47,894	48,036	47,455	49,787	53,075	3,546	3,588	2,879	2,349	2,399	2,368
Durable goods	100,652	126,930	135,711	139,103	136,850	144,296	55,474	60,666	65,219	75,498	67,937	57,052
Transportation and public utilities	15,155	16,292	17,773	18,524	17,983	17,158	3,678	4,039	4,556	4,763	4,906	5,057
Wholesale trade	15,504	17,910	16,282	16,254	16,164	15,637	3,384	3,642	4,114	4,415	4,637	4,778
Retail trade	29,000	31,993	33,086	34,613	34,500	35,839	14,802	16,391	17,575	18,075	18,851	20,997
Finance, insurance, and real estate	8,534	9,411	9,968	9,976	10,648	11,460	2,552	2,908	3,128	3,325	3,543	4,145
Services	30,742	34,821	39,171	44,477	47,293	52,360	15,059	17,711	20,021	21,488	23,178	25,400
Government and government enterprises	44,841	48,610	54,073	58,935	60,964	64,557	12,490	13,667	15,095	17,002	17,925	19,214
Federal, civilian	2,394	2,493	2,869	3,217	3,388	3,561	1,578	1,510	1,737	1,991	2,095	2,018
Military	690	743	843	1,257	1,392	1,852	1,488	1,763	1,940	2,524	1,924	2,079
State and local	41,757	45,374	50,361	54,461	56,184	59,144	9,424	10,394	11,418	12,487	13,906	15,117

	Douglas, Wisconsin						Dunn, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**284,342**	**327,324**	**347,658**	**384,637**	**383,102**	**385,316**	**181,717**	**215,824**	**233,721**	**259,376**	**269,075**	**280,197**
Nonfarm personal income	282,493	323,756	344,384	382,098	380,768	382,966	159,535	184,327	201,717	223,315	239,956	254,234
Farm income	1,849	3,568	3,274	2,539	2,334	2,350	22,182	31,497	32,004	36,061	29,119	25,963
Population (thousands)[1]	44.4	44.8	44.5	44.7	44.7	44.2	32.5	33.5	34.7	34.7	34.9	34.8
Per capita personal income (dollars)	**6,407**	**7,306**	**7,806**	**8,608**	**8,573**	**8,724**	**5,590**	**6,440**	**6,742**	**7,472**	**7,709**	**8,061**
Derivation of total personal income:												
Total earnings by place of work	209,057	246,634	268,219	272,304	261,388	258,297	116,070	140,470	145,795	155,939	153,547	158,702
Less: Personal contributions for social insurance[4]	10,416	12,672	14,098	15,598	15,429	15,222	4,773	5,673	6,073	6,791	7,151	7,567
Plus: Adjustment for residence	3,011	−585	−17,486	−3,215	−5,874	−8,529	16,396	17,724	19,615	21,679	22,686	24,297
Equals: Net earnings by place of residence	201,652	233,377	236,635	253,491	240,085	234,546	127,743	152,521	159,337	170,827	169,082	175,432
Plus: Dividends, interest, and rent[5]	31,351	37,490	44,584	55,864	58,403	60,261	25,911	31,341	37,397	46,927	54,127	55,769
Plus: Transfer payments	50,739	56,457	66,439	75,282	84,614	90,509	28,063	31,962	36,987	41,622	45,866	48,996
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	178,392	210,055	231,169	236,115	225,244	219,128	80,484	94,799	99,057	104,142	108,737	115,550
Other labor income	15,721	18,775	20,157	20,624	21,935	22,528	5,913	7,083	7,873	8,402	9,448	10,784
Proprietors' income[6]	14,944	17,804	16,893	15,565	14,209	16,641	29,673	38,588	38,865	43,395	35,362	32,368
Farm	1,478	3,087	2,780	2,052	1,758	1,602	18,333	26,458	26,827	30,996	23,112	18,123
Nonfarm	13,466	14,717	14,113	13,513	12,451	15,039	11,340	12,130	12,038	12,399	12,250	14,245
Earnings by industry:												
Farm	1,849	3,568	3,274	2,539	2,334	2,350	22,182	31,497	32,004	36,061	29,119	25,963
Nonfarm	207,208	243,066	264,945	269,765	259,054	255,947	93,888	108,973	113,791	119,878	124,428	132,739
Private	168,573	199,162	215,507	217,294	201,163	195,645	64,224	75,867	78,346	81,088	82,076	87,949
Agricultural services, forestry, fisheries, and other[6]	193	196	192	205	214	247	796	839	899	1,285	1,484	(D)
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)
Construction	12,117	14,135	14,734	12,525	10,675	10,243	4,934	5,482	5,511	5,502	5,182	5,772
Manufacturing	28,231	35,593	38,404	40,934	32,313	29,884	18,358	21,685	23,018	22,216	22,283	24,995
Nondurable goods	9,595	11,062	12,402	13,349	12,088	10,711	11,124	12,582	12,089	9,727	10,084	11,754
Durable goods	18,636	24,531	26,002	27,585	20,225	19,173	7,234	9,103	10,929	12,489	12,199	13,241
Transportation and public utilities	60,410	72,607	74,772	75,078	69,862	64,272	3,808	4,686	4,732	6,064	6,542	6,559
Wholesale trade	(D)	20,238	25,734	24,818	22,449	22,664	8,331	10,113	11,949	11,460	10,841	10,593
Retail trade	22,404	25,517	27,468	28,534	28,103	28,418	14,388	15,672	15,732	16,626	16,116	16,751
Finance, insurance, and real estate	(D)	4,944	5,710	5,666	5,509	5,860	2,910	3,319	3,675	3,683	4,174	4,887
Services	(D)	25,929	28,491	29,535	32,039	34,058	10,691	14,068	12,825	14,139	15,439	16,757
Government and government enterprises	38,635	43,904	49,438	52,471	57,891	60,302	29,664	33,106	35,445	38,790	42,352	44,790
Federal, civilian	2,448	2,507	2,885	2,960	2,958	3,032	1,350	1,409	1,623	1,554	1,658	1,730
Military	523	582	665	1,050	1,209	1,416	287	317	364	555	621	843
State and local	35,564	40,815	45,888	48,461	53,724	55,854	28,027	31,380	33,458	36,681	40,073	42,217

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Eau Claire, Wisconsin						Florence, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**515,269**	**576,600**	**651,154**	**725,171**	**771,415**	**817,332**	**23,407**	**27,143**	**29,578**	**30,906**	**30,534**	**32,636**
Nonfarm personal income	502,219	559,683	633,016	706,501	751,660	798,563	22,178	25,521	27,695	28,733	28,941	31,052
Farm income	13,050	16,917	18,138	18,670	19,755	18,769	1,229	1,622	1,883	2,173	1,593	1,584
Population (thousands)[1]	78.2	77.9	79.1	79.8	81.4	80.5	3.9	3.9	4.2	4.2	4.2	4.2
Per capita personal income (dollars)	**6,591**	**7,401**	**8,233**	**9,093**	**9,476**	**10,149**	**6,014**	**6,922**	**7,006**	**7,383**	**7,237**	**7,681**
Derivation of total personal income:												
Total earnings by place of work	429,328	469,321	504,262	543,314	561,850	599,472	8,049	8,870	9,428	9,982	9,499	10,188
Less: Personal contributions for social insurance[2]	22,318	25,274	27,409	31,882	32,915	35,556	366	405	446	496	517	549
Plus: Adjustment for residence	−40,036	−41,584	−34,510	−34,748	−34,017	−38,997	8,626	10,288	10,701	9,622	8,932	9,851
Equals: Net earnings by place of residence	366,974	402,463	442,343	476,684	494,918	524,919	16,309	18,753	19,683	19,108	17,914	19,490
Plus: Dividends, interest, and rent[3]	72,390	86,473	104,267	131,390	148,380	153,574	3,242	3,783	4,442	5,517	5,647	5,828
Plus: Transfer payments	75,905	87,664	104,544	117,097	128,117	138,839	3,856	4,607	5,453	6,281	6,973	7,318
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	358,226	390,575	422,742	459,023	473,607	501,571	5,404	5,733	6,028	6,297	6,462	6,941
Other labor income	32,714	35,333	38,725	42,319	47,413	53,563	434	459	504	537	609	703
Proprietors' income[4]	38,388	43,413	42,795	41,972	40,830	44,338	2,211	2,678	2,896	3,148	2,428	2,544
Farm	10,727	13,900	15,035	15,616	16,146	14,090	1,100	1,449	1,706	2,002	1,389	1,314
Nonfarm	27,661	29,513	27,760	26,356	24,684	30,248	1,111	1,229	1,190	1,146	1,039	1,230
Earnings by industry:												
Farm	13,050	16,917	18,138	18,670	19,755	18,769	1,229	1,622	1,883	2,173	1,593	1,584
Nonfarm	416,278	452,404	486,124	524,644	542,095	580,703	6,820	7,248	7,545	7,809	7,906	8,604
Private	354,427	383,811	405,903	440,582	448,124	483,183	4,332	4,666	4,850	4,940	5,000	5,446
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	1,462	1,559	(D)	131	154	86	58	58
Mining	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	0
Construction	28,053	30,748	29,110	31,835	28,052	27,192	304	354	333	348	358	507
Manufacturing	104,596	103,776	106,863	113,665	109,545	117,006	1,029	1,088	1,047	1,035	1,069	1,286
Nondurable goods	81,027	78,624	84,457	91,976	91,983	98,839	185	154	(L)	66	66	74
Durable goods	23,569	25,152	22,406	21,689	17,562	18,167	844	934	1,003	969	1,003	1,212
Transportation and public utilities	37,748	41,377	45,547	51,779	53,845	58,608	(L)	(L)	60	87	106	125
Wholesale trade	22,366	26,774	29,161	33,633	35,029	36,563	(D)	674	711	824	736	697
Retail trade	53,981	71,761	74,388	79,256	81,545	90,247	1,101	1,183	1,279	1,286	1,359	1,342
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	(D)	(D)	302	287	290	285	293	328
Services	77,465	87,798	97,897	108,804	117,804	126,921	897	903	976	989	1,021	1,103
Government and government enterprises	61,851	68,593	80,221	84,062	93,971	97,520	2,488	2,582	2,695	2,869	2,906	3,158
Federal, civilian	7,229	7,443	8,561	7,872	8,269	8,875	292	306	353	384	407	409
Military	892	975	1,109	1,277	1,449	1,930	(L)	(L)	(L)	67	75	100
State and local	53,730	60,175	70,551	74,913	84,253	86,715	2,161	2,239	2,298	2,418	2,424	2,649

	Fond du Lac, Wisconsin						Forest, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**628,253**	**720,669**	**777,463**	**858,164**	**909,453**	**953,211**	**37,910**	**43,944**	**48,707**	**54,765**	**57,719**	**61,374**
Nonfarm personal income	593,280	671,696	732,461	815,901	870,671	918,870	37,154	43,090	48,019	54,019	57,173	60,770
Farm income	34,973	48,973	45,002	42,263	38,782	34,341	756	854	688	746	546	604
Population (thousands)[1]	87.7	88.2	89.4	89.2	89.3	89.3	8.7	8.8	9.1	9.3	9.1	9.4
Per capita personal income (dollars)	**7,162**	**8,173**	**8,701**	**9,615**	**10,179**	**10,672**	**4,334**	**5,013**	**5,347**	**5,921**	**6,332**	**6,559**
Derivation of total personal income:												
Total earnings by place of work	474,595	546,205	562,329	618,191	629,545	657,370	19,779	22,704	23,940	26,353	25,045	27,286
Less: Personal contributions for social insurance[2]	23,780	28,019	29,618	35,584	37,027	39,077	1,081	1,284	1,401	1,633	1,596	1,725
Plus: Adjustment for residence	4,864	5,023	6,659	−4,574	−3,983	−628	2,398	2,698	2,662	2,735	2,781	2,946
Equals: Net earnings by place of residence	455,679	523,209	539,370	578,033	588,535	617,665	21,096	24,118	25,201	27,461	26,230	28,507
Plus: Dividends, interest, and rent[3]	88,162	102,465	122,486	153,851	176,313	182,152	5,733	7,059	8,435	10,608	12,329	12,688
Plus: Transfer payments	84,412	94,995	115,607	126,280	144,605	153,394	11,081	12,767	15,071	16,696	19,160	20,179
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	377,089	427,347	445,973	496,343	508,126	531,033	15,457	18,017	19,444	21,644	20,804	22,367
Other labor income	36,367	41,614	43,975	50,088	56,470	62,436	1,403	1,615	1,840	2,120	2,295	2,632
Proprietors' income[4]	61,139	77,244	72,381	71,760	64,949	63,901	2,919	3,072	2,656	2,595	1,946	2,287
Farm	29,732	42,134	37,971	35,369	30,620	23,725	631	693	523	584	353	354
Nonfarm	31,407	35,110	34,410	36,391	34,329	40,176	2,288	2,379	2,133	2,011	1,593	1,933
Earnings by industry:												
Farm	34,973	48,973	45,002	42,263	38,782	34,341	756	854	688	746	546	604
Nonfarm	439,622	497,232	517,327	575,928	590,763	623,029	19,023	21,850	23,252	25,613	24,499	26,682
Private	387,522	439,858	453,468	506,448	516,099	543,579	13,585	16,107	17,008	18,317	16,905	18,434
Agricultural services, forestry, fisheries, and other[5]	1,123	1,208	1,520	1,862	1,959	2,047	130	129	137	94	(L)	55
Mining	1,085	2,057	2,362	2,074	1,876	2,071	0	0	0	0	0	0
Construction	27,058	29,822	32,653	34,297	28,988	31,538	1,089	968	852	851	695	649
Manufacturing	171,627	196,369	190,034	221,902	223,964	229,295	5,555	6,320	6,710	8,035	6,371	7,404
Nondurable goods	43,092	47,236	49,769	52,638	51,495	57,233	72	86	81	(D)	(D)	395
Durable goods	128,535	149,133	140,265	169,264	172,469	172,002	5,483	6,234	6,629	(D)	(D)	7,009
Transportation and public utilities	39,807	47,180	51,710	54,238	58,091	62,713	1,177	1,496	1,659	1,852	1,980	2,210
Wholesale trade	20,423	23,186	26,270	28,883	28,810	29,802	487	548	578	697	834	864
Retail trade	48,084	52,855	53,908	57,041	60,235	64,827	1,981	2,326	2,224	2,304	2,379	2,424
Finance, insurance, and real estate	14,743	15,129	16,614	18,587	18,610	19,455	605	645	744	689	804	845
Services	63,572	72,052	78,397	87,564	93,566	101,831	2,561	3,675	4,104	3,795	3,795	3,983
Government and government enterprises	52,100	57,374	63,859	69,480	74,664	79,450	5,438	5,743	6,244	7,296	7,594	8,248
Federal, civilian	3,974	4,316	4,964	4,876	5,064	5,262	1,384	1,379	1,586	2,223	2,318	2,352
Military	875	952	1,081	1,632	1,819	2,361	78	83	96	147	162	216
State and local	47,251	52,106	57,814	62,972	67,781	71,827	3,976	4,281	4,562	4,926	5,114	5,680

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Grant, Wisconsin						Green, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**338,659**	**385,412**	**410,039**	**442,935**	**469,138**	**485,862**	**240,732**	**277,516**	**303,649**	**330,875**	**346,030**	**362,612**
Nonfarm personal income	289,806	327,942	356,173	392,355	418,523	443,918	203,724	231,024	254,305	284,262	304,783	322,561
Farm income	48,853	57,470	53,866	50,580	50,615	41,944	37,008	46,492	49,344	46,613	41,247	40,051
Population (thousands)[3]	51.0	51.2	52.0	52.0	51.8	51.8	29.2	29.4	30.2	30.0	30.0	29.9
Per capita personal income (dollars)	**6,643**	**7,527**	**7,879**	**8,517**	**9,057**	**9,371**	**8,252**	**9,432**	**10,052**	**11,036**	**11,523**	**12,100**
Derivation of total personal income:												
Total earnings by place of work	200,425	227,131	235,063	243,564	254,134	262,353	161,508	186,273	200,328	210,013	208,578	220,118
Less: Personal contributions for social insurance[4]	7,861	9,093	9,930	11,323	12,172	13,053	6,946	8,130	8,967	10,451	10,869	11,624
Plus: Adjustment for residence	44,946	48,814	45,422	46,587	39,719	39,772	14,857	16,330	15,380	16,599	17,648	18,468
Equals: Net earnings by place of residence	237,510	266,852	271,555	278,828	281,681	285,072	169,419	194,473	206,741	216,161	215,357	226,962
Plus: Dividends, interest, and rent[5]	56,203	66,817	77,630	96,044	113,049	116,430	46,731	54,946	62,793	76,734	89,174	91,795
Plus: Transfer payments	44,946	51,743	60,854	68,359	74,408	84,360	24,582	28,097	34,115	37,980	41,499	43,855
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	127,896	144,528	155,865	164,883	175,753	189,307	105,386	119,182	129,839	140,296	144,305	154,507
Other labor income	10,680	12,247	13,753	14,967	17,110	19,980	9,448	10,665	11,975	13,279	14,864	17,022
Proprietors' income[6]	61,849	70,356	65,445	63,714	61,271	53,066	46,674	56,426	58,514	56,438	49,409	48,589
Farm	43,255	50,188	46,378	43,218	41,913	30,652	33,079	41,291	44,007	41,436	35,076	31,931
Nonfarm	18,594	20,168	19,067	20,496	19,358	22,414	13,595	15,135	14,507	15,002	14,333	16,658
Earnings by industry:												
Farm	48,853	57,470	53,866	50,580	50,615	41,944	37,008	46,492	49,344	46,613	41,247	40,051
Nonfarm	151,572	169,661	181,197	192,984	203,519	220,409	124,500	139,781	150,984	163,400	167,331	180,067
Private	110,199	123,964	130,517	138,995	145,592	158,302	110,566	124,912	134,325	145,688	147,799	158,925
Agricultural services, forestry, fisheries, and other[7]	1,517	1,664	1,665	2,299	2,364	2,573	(D)	877	936	1,059	1,077	1,195
Mining	415	453	608	723	898	854	(D)	(D)	(D)	(D)	(D)	(D)
Construction	9,896	11,252	11,171	10,940	10,354	10,573	6,802	6,469	6,463	6,164	5,712	6,274
Manufacturing	24,473	29,780	32,921	37,195	39,178	48,097	28,118	32,645	36,202	38,388	37,446	41,964
Nondurable goods	4,677	5,304	6,426	8,466	12,225	14,435	12,611	14,120	16,091	16,962	19,796	23,510
Durable goods	19,796	24,476	26,495	28,729	26,953	33,662	15,507	18,525	20,111	21,426	17,650	18,454
Transportation and public utilities	14,381	13,776	16,055	18,336	19,989	19,736	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	10,985	12,834	13,587	14,481	14,802	14,497	13,465	16,559	18,366	21,642	22,206	22,602
Retail trade	24,713	27,856	25,378	24,273	23,973	25,535	28,757	32,159	32,761	33,821	33,624	34,980
Finance, insurance, and real estate	5,571	6,220	7,039	6,877	7,733	7,979	4,006	4,435	4,780	4,766	4,947	5,635
Services	18,248	20,129	22,093	23,871	26,301	28,458	22,510	25,206	27,612	31,516	33,669	36,829
Government and government enterprises	41,373	45,697	50,680	53,989	57,927	62,107	13,334	14,869	16,659	17,712	19,532	21,142
Federal, civilian	2,471	2,587	2,975	2,993	3,151	3,274	1,418	1,453	1,671	1,682	1,727	1,805
Military	674	748	850	1,253	1,392	1,682	267	288	329	532	622	791
State and local	38,228	42,362	46,855	49,743	53,384	57,201	12,249	13,128	14,659	15,498	17,183	18,546

	Green Lake, Wisconsin						Iowa, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**131,317**	**155,700**	**164,317**	**182,352**	**187,365**	**194,524**	**118,544**	**142,577**	**154,958**	**169,691**	**177,209**	**183,504**
Nonfarm personal income	121,317	137,980	148,858	167,606	175,421	184,243	94,810	109,813	120,029	135,307	145,610	154,433
Farm income	10,000	17,720	15,459	14,746	11,884	10,281	23,734	32,764	34,929	34,384	31,599	29,071
Population (thousands)[3]	17.8	18.4	18.5	18.7	19.0	18.8	19.6	19.7	19.9	19.9	20.3	20.2
Per capita personal income (dollars)	**7,362**	**8,476**	**8,886**	**9,777**	**9,875**	**10,360**	**6,059**	**7,249**	**7,793**	**8,510**	**8,747**	**9,092**
Derivation of total personal income:												
Total earnings by place of work	86,548	103,586	101,396	108,150	100,319	103,088	72,324	89,774	95,511	98,421	97,523	100,033
Less: Personal contributions for social insurance[4]	4,294	5,030	5,136	5,960	5,807	6,065	2,719	3,298	3,626	4,117	4,345	4,637
Plus: Adjustment for residence	4,299	4,929	7,239	7,494	9,404	10,680	11,703	12,276	12,070	13,989	15,383	16,339
Equals: Net earnings by place of residence	86,553	103,485	103,499	109,684	103,916	107,703	81,308	98,752	103,955	108,293	108,561	111,735
Plus: Dividends, interest, and rent[5]	25,222	29,938	34,295	41,924	47,961	49,324	21,858	26,342	30,720	38,049	43,525	44,833
Plus: Transfer payments	19,542	22,277	26,523	30,744	35,488	37,497	15,378	17,483	20,283	23,349	25,123	26,936
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	63,646	72,178	72,230	78,815	75,365	78,191	41,700	50,162	54,086	56,590	59,097	63,894
Other labor income	7,621	8,459	8,905	10,077	9,492	10,430	3,645	4,251	4,807	5,059	5,886	6,773
Proprietors' income[6]	15,281	22,949	20,261	19,258	15,462	14,467	26,979	35,361	36,618	36,772	32,540	29,366
Farm	8,475	15,758	13,442	12,742	9,530	7,248	19,453	27,175	29,186	28,752	24,930	20,394
Nonfarm	6,806	7,191	6,819	6,516	5,932	7,219	7,526	8,186	7,432	8,020	7,610	8,972
Earnings by industry:												
Farm	10,000	17,720	15,459	14,746	11,884	10,281	23,734	32,764	34,929	34,384	31,599	29,071
Nonfarm	76,548	85,866	85,937	93,404	88,435	92,807	48,590	57,010	60,582	64,037	65,924	70,962
Private	69,100	77,928	77,450	83,532	78,155	81,218	40,166	47,568	50,813	53,800	55,061	59,665
Agricultural services, forestry, fisheries, and other[7]	229	(D)	(D)	355	(D)	528	707	748	(D)	(D)	(D)	1,046
Mining	676	(D)	(D)	1,074	(D)	920	344	459	(D)	(D)	(D)	697
Construction	8,104	9,655	8,661	7,027	7,126	6,837	5,050	7,017	7,696	7,561	7,362	7,676
Manufacturing	35,696	39,729	37,748	42,292	36,652	38,125	4,839	6,331	6,517	6,512	6,264	7,410
Nondurable goods	13,100	13,907	14,499	15,572	14,262	15,402	2,274	2,665	2,740	2,519	2,515	3,362
Durable goods	22,596	25,822	23,249	26,720	22,390	22,723	2,565	3,666	3,777	3,993	3,749	4,048
Transportation and public utilities	4,527	5,051	5,191	5,977	6,190	6,404	6,894	7,733	9,012	9,567	10,596	11,039
Wholesale trade	2,224	2,586	2,986	3,677	2,931	3,052	4,843	5,751	6,368	6,446	5,954	6,337
Retail trade	9,512	10,495	10,947	10,827	10,707	10,830	7,295	8,124	7,964	8,474	8,334	8,456
Finance, insurance, and real estate	2,030	2,193	2,395	2,265	2,381	2,562	2,291	2,501	2,671	2,819	2,974	3,313
Services	6,102	7,250	8,717	10,038	10,908	11,960	7,983	8,934	9,403	11,033	12,086	13,691
Government and government enterprises	7,448	7,938	8,487	9,872	10,280	11,589	8,424	9,442	9,769	10,237	10,863	11,297
Federal, civilian	696	720	828	1,035	1,036	1,093	1,059	1,080	1,241	1,222	1,290	1,351
Military	158	173	194	303	360	474	173	186	209	330	374	505
State and local	6,594	7,045	7,465	8,534	8,884	10,022	7,192	8,176	8,319	8,685	9,199	9,441

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Iron, Wisconsin						Jackson, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**36,868**	**42,014**	**44,294**	**49,397**	**49,587**	**50,219**	**97,290**	**114,100**	**123,099**	**132,310**	**142,892**	**146,159**
Nonfarm personal income	36,496	41,481	43,774	48,841	49,282	49,845	87,594	100,877	110,189	120,135	128,760	133,416
Farm income	372	533	520	556	305	374	9,696	13,223	12,910	12,175	14,132	12,743
Population (thousands)[1]	6.7	6.6	6.7	6.6	6.5	6.5	16.7	16.6	16.9	17.2	16.8	17.0
Per capita personal income (dollars)	**5,466**	**6,388**	**6,567**	**7,429**	**7,591**	**7,790**	**5,833**	**6,870**	**7,286**	**7,704**	**8,515**	**8,574**
Derivation of total personal income:												
Total earnings by place of work	17,383	19,193	18,560	20,180	18,540	18,891	64,019	75,814	78,434	79,367	80,956	80,426
Less: Personal contributions for social insurance[2]	991	1,122	1,123	1,308	1,255	1,272	3,011	3,617	3,869	4,241	4,283	4,343
Plus: Adjustment for residence	4,837	5,633	5,677	6,230	5,560	4,871	5,407	5,986	6,496	7,333	7,544	8,571
Equals: Net earnings by place of residence	21,229	23,704	23,114	25,102	22,945	22,490	66,415	78,183	81,061	82,459	84,217	84,654
Plus: Dividends, interest, and rent[3]	5,619	7,155	8,210	10,019	11,059	11,352	13,740	16,649	19,087	23,368	27,949	28,717
Plus: Transfer payments	10,020	11,155	12,970	14,276	15,583	16,377	17,135	19,268	22,951	26,483	30,726	32,788
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,512	14,936	14,485	15,814	14,862	14,676	46,101	53,929	57,093	58,103	58,074	58,528
Other labor income	1,403	1,476	1,444	1,628	1,656	1,694	4,513	5,129	5,410	5,483	5,680	5,823
Proprietors' income[4]	2,468	2,781	2,631	2,738	2,022	2,521	13,405	16,756	15,931	15,781	17,202	16,075
Farm	196	312	292	326	(L)	(L)	7,901	10,919	10,540	9,818	11,364	9,184
Nonfarm	2,272	2,469	2,339	2,412	1,985	2,485	5,504	5,837	5,391	5,963	5,838	6,891
Earnings by industry:												
Farm	372	533	520	556	305	374	9,696	13,223	12,910	12,175	14,132	12,743
Nonfarm	17,011	18,660	18,040	19,624	18,235	18,517	54,323	62,591	65,524	67,192	66,824	67,683
Private	13,890	15,186	14,255	15,402	13,749	13,852	46,045	53,548	55,286	55,359	53,444	53,722
Agricultural services, forestry, fisheries, and other[5]	(L)	(L)	(L)	(L)	(L)	63	991	1,015	1,230	1,380	1,317	1,457
Mining	−69	−76	−88	−61	−156	−68	(D)	(D)	(D)	(D)	(D)	(D)
Construction	(D)	(D)	(D)	(D)	1,107	1,334	8,503	11,093	11,318	10,337	13,135	15,093
Manufacturing	6,359	6,271	4,105	4,207	3,052	2,769	6,974	7,933	6,773	6,354	5,373	6,136
Nondurable goods	(D)	(D)	337	405	394	428	3,111	3,219	2,926	2,447	2,454	2,699
Durable goods	(D)	(D)	3,768	3,802	2,658	2,341	3,863	4,714	3,847	3,907	2,919	3,437
Transportation and public utilities	(D)	(D)	(D)	(D)	1,088	841	3,503	3,825	4,009	4,991	5,873	6,060
Wholesale trade	453	543	851	960	1,011	877	1,731	2,045	2,187	2,505	2,470	2,426
Retail trade	2,793	3,212	3,467	3,921	3,826	3,912	10,251	12,020	13,123	10,256	9,909	10,362
Finance, insurance, and real estate	559	614	659	763	766	858	1,472	1,578	1,751	2,020	2,141	2,353
Services	1,946	2,344	2,704	2,862	3,008	3,266	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	3,121	3,474	3,785	4,222	4,486	4,665	8,278	9,043	10,238	11,833	13,380	13,961
Federal, civilian	285	309	355	417	438	458	875	954	1,099	1,125	1,179	1,198
Military	59	62	71	106	116	155	148	157	177	282	319	433
State and local	2,777	3,103	3,359	3,699	3,932	4,052	7,255	7,932	8,962	10,426	11,882	12,330

	Jefferson, Wisconsin						Juneau, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**471,768**	**543,080**	**590,271**	**649,987**	**682,058**	**712,208**	**119,681**	**139,032**	**157,780**	**176,936**	**186,067**	**195,190**
Nonfarm personal income	448,949	510,388	557,517	612,012	645,704	677,389	105,080	118,241	134,298	152,766	164,945	175,028
Farm income	22,819	32,692	32,754	37,975	36,354	34,819	14,601	20,791	23,482	24,170	21,122	20,162
Population (thousands)[1]	65.0	65.5	66.5	66.4	66.5	66.2	19.9	20.5	21.3	21.1	21.1	21.5
Per capita personal income (dollars)	**7,262**	**8,289**	**8,878**	**9,792**	**10,260**	**10,752**	**6,028**	**6,776**	**7,421**	**8,370**	**8,812**	**9,093**
Derivation of total personal income:												
Total earnings by place of work	324,337	376,580	400,605	425,622	428,285	456,313	78,777	91,375	101,689	111,136	110,806	116,477
Less: Personal contributions for social insurance[2]	16,757	19,892	21,643	24,558	25,029	26,942	3,574	4,079	4,626	5,506	5,820	6,194
Plus: Adjustment for residence	42,092	46,017	43,406	47,915	50,378	44,134	5,361	6,269	6,173	5,536	5,945	6,406
Equals: Net earnings by place of residence	349,672	402,705	422,368	448,979	453,634	473,505	80,564	93,565	103,236	111,166	110,931	116,689
Plus: Dividends, interest, and rent[3]	66,080	76,372	89,597	111,500	126,177	130,573	16,824	20,068	24,153	30,554	35,363	36,359
Plus: Transfer payments	56,016	64,003	78,306	89,508	102,247	108,130	22,293	25,399	30,391	35,216	39,773	42,142
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	259,807	299,823	320,868	338,646	343,906	367,732	52,574	58,153	65,428	73,016	75,720	80,262
Other labor income	25,596	29,582	33,387	35,183	37,870	43,105	5,276	6,073	6,920	7,785	8,654	10,103
Proprietors' income[4]	38,934	47,175	46,350	51,793	46,509	45,476	20,927	27,149	29,341	30,335	26,432	26,112
Farm	14,713	22,047	21,834	27,307	23,690	18,229	13,443	19,279	21,927	22,647	19,319	17,812
Nonfarm	24,221	25,128	24,516	24,486	22,819	27,247	7,484	7,870	7,414	7,688	7,113	8,300
Earnings by industry:												
Farm	22,819	32,692	32,754	37,975	36,354	34,819	14,601	20,791	23,482	24,170	21,122	20,162
Nonfarm	301,518	343,888	367,851	387,647	391,931	421,494	64,176	70,584	78,207	86,966	89,684	96,315
Private	272,474	310,899	333,043	349,084	347,806	374,718	51,238	57,782	63,974	70,416	72,478	78,369
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	16,539	17,661	15,372	15,142	13,208	14,794	2,169	2,357	2,364	2,322	2,055	2,209
Manufacturing	153,380	179,101	193,037	199,814	195,904	210,637	20,472	24,179	28,753	33,131	33,201	36,070
Nondurable goods	52,735	61,459	70,460	78,609	83,752	92,479	3,621	4,477	4,552	5,242	5,926	6,670
Durable goods	100,645	117,642	122,577	121,205	112,152	118,158	16,851	19,702	24,201	27,889	27,275	29,400
Transportation and public utilities	11,716	11,299	12,334	14,009	14,632	15,659	3,638	4,466	5,337	5,463	4,918	5,400
Wholesale trade	12,777	14,683	16,956	18,027	18,221	19,341	1,902	2,382	2,774	3,653	4,778	4,656
Retail trade	34,501	38,971	40,714	42,397	42,793	45,758	11,318	12,269	12,471	12,580	12,657	13,582
Finance, insurance, and real estate	7,857	8,560	8,844	8,404	9,224	10,095	1,447	1,571	1,757	1,868	2,031	2,366
Services	34,208	38,705	43,610	48,851	51,682	56,093	7,353	7,437	7,366	8,560	10,048	10,999
Government and government enterprises	29,044	32,989	34,808	38,563	44,125	46,776	12,938	12,802	14,233	16,550	17,206	17,946
Federal, civilian	2,659	2,702	3,109	3,067	3,217	3,255	3,439	2,911	3,349	4,733	4,898	4,456
Military	721	795	899	1,336	1,513	1,878	176	452	556	439	482	602
State and local	25,664	29,492	30,800	34,160	39,395	41,643	9,323	9,439	10,328	11,378	11,826	12,888

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Kenosha, Wisconsin						Kewaunee, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**992,872**	**1,153,801**	**1,222,978**	**1,311,019**	**1,389,195**	**1,454,547**	**128,636**	**149,192**	**162,856**	**178,423**	**186,450**	**195,182**
Nonfarm personal income	984,104	1,142,045	1,212,239	1,300,836	1,382,236	1,447,079	111,318	126,189	137,721	155,184	166,275	176,436
Farm income	8,768	11,756	10,739	10,183	6,959	7,468	17,318	23,003	25,135	23,239	20,175	18,746
Population (thousands)[1]	123.1	123.0	123.4	122.7	121.5	122.1	19.4	19.3	19.6	19.6	19.9	19.9
Per capita personal income (dollars)	**8,063**	**9,378**	**9,907**	**10,684**	**11,437**	**11,910**	**6,630**	**7,734**	**8,306**	**9,091**	**9,367**	**9,821**
Derivation of total personal income:												
Total earnings by place of work	685,664	828,986	872,992	838,284	858,243	914,198	74,904	88,873	92,828	96,590	94,203	101,544
Less: Personal contributions for social insurance[2]	36,204	45,627	48,065	50,797	52,368	55,758	3,178	3,781	3,977	4,602	4,738	5,277
Plus: Adjustment for residence	115,455	106,495	75,382	137,439	166,173	156,260	19,413	20,350	20,961	22,415	23,011	21,558
Equals: Net earnings by place of residence	764,915	889,854	900,309	924,926	972,048	1,014,700	91,139	105,442	109,812	114,403	112,476	117,825
Plus: Dividends, interest, and rent[3]	110,013	129,848	153,713	191,991	214,266	221,755	21,577	25,609	30,737	38,634	43,729	44,986
Plus: Transfer payments	117,944	134,099	168,956	194,102	202,881	218,092	15,920	18,141	22,307	25,386	30,245	32,371
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	566,278	686,170	715,613	699,142	719,700	754,342	48,782	56,709	58,260	63,516	64,729	72,319
Other labor income	72,645	90,954	108,621	90,805	95,810	109,930	5,056	5,724	6,188	6,777	7,456	8,788
Proprietors' income[4]	46,741	51,862	48,558	48,337	42,733	49,926	21,066	26,440	28,380	26,297	22,018	20,437
Farm	6,156	8,331	7,222	6,745	2,880	2,137	14,897	19,824	21,867	20,051	16,388	13,800
Nonfarm	40,585	43,531	41,336	41,592	39,853	47,789	6,169	6,616	6,513	6,246	5,630	6,637
Earnings by industry:												
Farm	8,768	11,756	10,739	10,183	6,959	7,468	17,318	23,003	25,135	23,239	20,175	18,746
Nonfarm	676,896	817,230	862,253	828,101	851,284	906,730	57,586	65,870	67,693	73,351	74,028	82,798
Private	616,803	752,037	790,618	752,123	758,883	808,838	48,399	55,948	57,019	60,765	60,810	68,935
Agricultural services, forestry, fisheries, and other[5]	(D)	3,179	3,390	(D)	(D)	(D)	486	573	666	(D)	397	431
Mining	(D)	0	0	(D)	(D)	(D)	(D)	(D)	(D)	66	(D)	(D)
Construction	54,023	90,840	80,258	48,996	44,978	44,479	4,023	4,422	4,361	4,286	3,840	4,630
Manufacturing	361,684	439,017	472,143	452,703	457,560	496,161	22,332	26,198	27,277	29,376	27,595	32,198
Nondurable goods	29,800	30,331	36,907	39,965	40,136	42,991	6,522	4,559	5,343	5,719	5,238	5,622
Durable goods	331,884	408,686	435,236	412,738	417,424	453,170	15,810	21,639	21,934	23,657	22,357	26,576
Transportation and public utilities	30,645	32,902	31,527	30,927	29,143	32,430	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	17,576	19,567	19,168	20,847	21,852	22,179	2,499	4,017	2,688	2,767	2,863	2,866
Retail trade	58,658	64,527	69,672	71,809	71,767	73,090	7,189	7,754	7,424	7,753	7,775	8,090
Finance, insurance, and real estate	13,148	14,426	14,834	14,208	14,282	15,011	1,615	1,798	2,021	2,109	2,311	2,493
Services	78,210	87,579	99,626	109,335	118,252	124,014	6,281	6,890	7,748	8,033	8,925	9,740
Government and government enterprises	60,093	65,193	71,635	75,978	92,401	97,892	9,187	9,922	10,674	12,586	13,218	13,863
Federal, civilian	4,487	4,786	5,506	5,719	5,908	6,093	1,426	1,343	1,544	2,180	2,245	2,061
Military	1,563	1,658	1,846	2,645	2,647	3,387	247	271	302	434	479	554
State and local	54,043	58,749	64,283	67,614	83,846	88,412	7,514	8,308	8,828	9,972	10,494	11,248

	La Crosse, Wisconsin						Lafayette, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	198	1981	1982	1983
Income by Place of Residence												
Total personal income	**632,816**	**726,483**	**812,220**	**909,593**	**972,211**	**1,028,033**	**121,822**	**143,907**	**149,512**	**162,584**	**170,838**	**174,419**
Nonfarm personal income	620,951	710,500	796,441	894,140	958,279	1,016,554	86,668	97,703	105,283	118,152	124,974	130,581
Farm income	11,865	15,983	15,779	15,453	13,932	11,479	35,154	46,204	44,229	44,432	45,864	43,838
Population (thousands)[1]	90.6	92.0	91.4	92.2	93.0	92.0	17.6	17.6	17.4	17.3	17.3	17.1
Per capita personal income (dollars)	**6,983**	**7,897**	**8,875**	**9,868**	**10,454**	**11,180**	**6,938**	**8,193**	**8,576**	**9,394**	**9,849**	**10,171**
Derivation of total personal income:												
Total earnings by place of work	540,705	614,866	686,396	747,301	775,620	823,050	73,559	88,401	86,236	90,181	92,707	93,928
Less: Personal contributions for social insurance[2]	28,540	33,708	38,249	44,925	47,264	50,645	2,081	2,360	2,416	2,798	2,952	3,116
Plus: Adjustment for residence	−48,447	−48,790	−65,895	−70,077	−70,947	−76,499	13,498	14,906	15,512	15,655	14,473	14,372
Equals: Net earnings by place of residence	463,718	532,368	582,252	632,299	657,409	695,906	84,976	100,947	99,332	103,038	104,228	105,184
Plus: Dividends, interest, and rent[3]	88,472	101,444	121,933	153,611	177,117	183,481	23,091	27,381	31,765	39,214	44,041	45,309
Plus: Transfer payments	80,626	92,671	108,035	123,683	137,685	148,646	13,755	15,579	18,415	20,332	22,569	23,926
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	455,291	517,358	581,589	635,530	660,448	697,051	33,711	37,864	38,141	40,949	42,540	46,097
Other labor income	42,790	48,814	56,493	61,907	69,677	77,446	2,887	3,120	3,084	3,405	3,900	4,529
Proprietors' income[4]	42,624	48,694	48,314	49,864	45,495	48,553	36,961	47,417	45,011	45,827	46,267	43,302
Farm	9,864	13,352	13,076	12,820	10,802	7,381	31,298	41,142	39,028	39,356	39,837	35,961
Nonfarm	32,760	35,342	35,238	37,044	34,693	41,172	5,663	6,275	5,983	6,471	6,430	7,341
Earnings by industry:												
Farm	11,865	15,983	15,779	15,453	13,932	11,479	35,154	46,204	44,229	44,432	45,864	43,838
Nonfarm	528,840	598,883	670,617	731,848	761,688	811,571	38,405	42,197	42,007	45,749	46,843	50,090
Private	464,843	527,201	589,710	641,057	665,025	709,456	28,793	31,621	30,254	32,990	33,562	36,264
Agricultural services, forestry, fisheries, and other[5]	1,106	1,235	1,183	1,514	1,672	1,829	(D)	(D)	(D)	(D)	(D)	(D)
Mining	55	102	88	141	222	91	(D)	(D)	(D)	(D)	(D)	(D)
Construction	37,201	42,087	40,041	41,920	36,229	42,009	1,663	1,881	1,941	1,893	1,894	2,043
Manufacturing	158,821	178,270	206,606	219,321	228,788	235,069	5,815	5,755	4,123	4,811	5,775	6,510
Nondurable goods	55,003	63,094	71,026	78,108	84,427	94,401	(D)	(D)	2,539	3,473	4,343	4,787
Durable goods	103,818	115,176	135,580	141,213	144,361	140,668	(D)	(D)	1,584	1,338	1,432	1,723
Transportation and public utilities	44,291	52,839	57,931	60,143	60,785	61,642	4,314	5,196	5,759	6,544	5,893	6,882
Wholesale trade	43,026	49,358	53,390	59,188	61,693	65,889	4,988	5,865	6,262	7,483	7,743	7,988
Retail trade	66,543	72,863	80,057	86,263	89,701	96,125	5,520	6,348	5,892	5,366	5,274	5,445
Finance, insurance, and real estate	14,863	15,776	17,719	18,454	19,255	23,359	1,565	1,697	1,857	2,112	2,297	2,426
Services	98,937	114,951	132,605	154,113	166,680	183,443	3,326	3,304	3,187	3,427	3,485	3,669
Government and government enterprises	63,997	71,682	80,907	90,791	96,663	102,115	9,612	10,576	11,753	12,759	13,281	13,826
Federal, civilian	7,434	7,796	8,967	8,987	8,888	9,539	873	931	1,071	906	932	991
Military	1,138	1,274	1,429	2,080	2,347	2,865	156	165	184	276	308	411
State and local	55,425	62,612	70,511	79,724	85,428	89,711	8,583	9,480	10,498	11,577	12,041	12,424

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Langlade, Wisconsin						Lincoln, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**107,618**	**120,845**	**137,577**	**156,912**	**159,790**	**170,103**	**159,531**	**178,592**	**192,735**	**209,740**	**219,682**	**237,481**
Nonfarm personal income	100,427	113,607	126,270	143,316	151,890	160,979	153,015	169,590	183,155	199,707	210,100	227,589
Farm income	7,191	7,238	11,307	13,596	7,900	9,124	6,516	9,002	9,580	10,033	9,582	9,892
Population (thousands)[1]	19.6	19.7	20.1	20.0	20.0	20.3	25.8	25.7	26.5	27.0	26.5	27.2
Per capita personal income (dollars)	**5,502**	**6,143**	**6,849**	**7,836**	**7,985**	**8,393**	**6,189**	**6,939**	**7,286**	**7,768**	**8,294**	**8,734**
Derivation of total personal income:												
Total earnings by place of work	68,550	74,589	83,059	93,401	91,713	98,202	111,043	121,652	123,906	127,991	128,811	143,057
Less: Personal contributions for social insurance[2]	3,482	3,966	4,334	5,133	5,518	5,820	5,820	6,529	6,761	7,477	7,672	8,539
Plus: Adjustment for residence	4,310	4,650	4,655	4,521	4,275	4,871	9,002	10,028	10,577	12,415	12,997	13,595
Equals: Net earnings by place of residence	69,378	75,273	83,380	92,789	90,470	97,253	114,225	125,151	127,722	132,929	134,136	148,113
Plus: Dividends, interest, and rent[4]	15,710	19,632	23,759	29,986	31,613	32,611	17,763	20,886	25,580	32,629	35,554	36,702
Plus: Transfer payments	22,530	25,940	30,438	34,137	37,707	40,239	27,543	32,555	39,433	44,182	49,992	52,666
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	52,659	58,930	63,125	69,935	74,366	79,218	88,799	95,752	97,533	101,195	102,501	113,014
Other labor income	4,730	5,242	5,811	6,721	7,750	8,577	8,980	9,748	10,206	10,767	11,607	14,085
Proprietors' income[5]	11,161	10,417	14,123	16,745	9,597	10,407	13,264	16,152	16,167	16,029	14,703	15,958
Farm	3,628	2,627	6,567	8,914	2,381	1,978	5,237	7,354	7,885	8,349	7,605	7,346
Nonfarm	7,533	7,790	7,556	7,831	7,216	8,429	8,027	8,798	8,282	7,680	7,098	8,612
Earnings by industry:												
Farm	7,191	7,238	11,307	13,596	7,900	9,124	6,516	9,002	9,580	10,033	9,582	9,892
Nonfarm	61,359	67,351	71,752	79,805	83,813	89,078	104,527	112,650	114,326	117,958	119,229	133,165
Private	52,161	57,345	60,806	67,443	70,727	74,751	91,612	98,472	99,089	101,024	101,199	114,034
Agricultural services, forestry, fisheries, and other[6]	389	359	409	603	(D)	621	815	757	891	895	864	850
Mining	0	(D)	0	0	(D)	0	(L)	(L)	(L)	(L)	(L)	(L)
Construction	3,248	(D)	3,286	3,452	4,547	5,066	5,307	5,287	4,802	3,759	3,833	4,503
Manufacturing	15,312	16,970	17,999	21,339	21,665	21,741	49,389	52,341	51,004	51,768	50,480	60,824
Nondurable goods	4,704	5,129	5,588	6,300	6,098	5,848	24,110	26,207	28,513	30,461	29,986	33,758
Durable goods	10,609	11,841	12,411	15,039	15,567	15,893	25,279	26,134	22,491	21,307	20,494	27,066
Transportation and public utilities	4,128	4,752	5,347	5,919	6,551	6,658	3,397	2,588	3,754	4,251	4,261	5,034
Wholesale trade	6,442	7,033	7,383	7,282	7,261	7,626	2,943	3,146	3,604	3,839	3,832	3,778
Retail trade	11,816	12,631	12,501	13,620	14,023	14,919	11,428	12,500	12,452	12,270	12,416	13,351
Finance, insurance, and real estate	2,124	2,211	2,356	2,467	2,431	2,747	4,997	5,657	6,139	6,256	6,670	7,172
Services	8,722	(D)	11,525	12,761	13,692	15,373	13,632	15,094	16,442	17,987	18,844	18,523
Government and government enterprises	9,198	10,006	10,946	12,362	13,086	14,327	12,915	14,178	15,237	16,934	18,030	19,131
Federal, civilian	978	1,014	1,167	1,141	1,201	1,195	1,083	1,117	1,286	1,258	1,298	1,331
Military	173	186	212	321	380	499	228	243	278	431	476	640
State and local	8,047	8,806	9,567	10,900	11,505	12,633	11,604	12,818	13,673	15,245	16,256	17,160

	Manitowoc, Wisconsin						Marathon, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**587,613**	**670,786**	**726,335**	**807,363**	**837,859**	**868,837**	**756,205**	**855,174**	**925,501**	**1,011,399**	**1,064,244**	**1,122,769**
Nonfarm personal income	558,629	631,962	686,963	769,238	805,274	839,136	710,533	793,854	864,190	951,347	995,834	1,059,488
Farm income	28,984	38,824	39,372	38,125	32,585	29,701	45,672	61,320	61,311	60,052	68,410	63,281
Population (thousands)[1]	81.6	82.5	83.3	83.3	83.4	83.1	108.6	110.6	111.9	111.9	112.3	112.3
Per capita personal income (dollars)	**7,204**	**8,132**	**8,718**	**9,695**	**10,051**	**10,452**	**6,962**	**7,734**	**8,269**	**9,035**	**9,474**	**9,998**
Derivation of total personal income:												
Total earnings by place of work	427,938	483,821	506,576	551,966	531,043	547,115	621,958	693,062	721,523	768,704	778,882	824,726
Less: Personal contributions for social insurance[2]	22,004	25,649	27,188	32,122	31,339	32,650	31,530	36,074	38,221	44,330	44,773	48,120
Plus: Adjustment for residence	22,870	27,220	27,299	26,181	28,355	33,214	−9,777	−9,950	−8,976	−9,542	−5,956	−5,646
Equals: Net earnings by place of residence	428,804	485,392	506,687	546,025	528,059	547,679	580,651	647,038	674,326	714,832	728,153	770,960
Plus: Dividends, interest, and rent[4]	84,540	99,814	116,974	144,883	168,936	174,566	92,124	110,501	131,574	164,918	186,819	193,524
Plus: Transfer payments	74,269	85,580	102,674	116,455	140,864	146,592	83,430	97,635	119,601	131,649	149,272	158,285
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	339,169	379,498	398,607	438,487	425,751	437,635	497,406	548,242	575,965	616,823	618,867	657,550
Other labor income	38,333	43,757	47,911	53,633	53,968	58,463	50,449	55,525	59,345	63,866	68,997	77,716
Proprietors' income[5]	50,436	60,566	60,058	59,846	51,324	51,017	74,103	89,295	86,213	88,015	91,018	89,460
Farm	24,204	32,551	32,927	31,833	25,117	19,941	36,945	49,945	49,612	48,572	54,824	45,652
Nonfarm	26,232	28,015	27,131	28,013	26,207	31,076	37,158	39,350	36,601	39,443	36,194	43,808
Earnings by industry:												
Farm	28,984	38,824	39,372	38,125	32,585	29,701	45,672	61,320	61,311	60,052	68,410	63,281
Nonfarm	398,954	444,997	467,204	513,841	498,458	517,414	576,286	631,742	660,212	708,652	710,472	761,445
Private	364,638	409,234	425,814	466,951	442,517	458,946	521,132	570,541	591,835	636,275	631,614	677,193
Agricultural services, forestry, fisheries, and other[6]	1,247	1,291	1,293	1,578	1,815	1,973	1,568	1,700	1,849	2,558	2,577	2,801
Mining	917	1,027	1,029	807	397	679	839	965	978	1,005	819	895
Construction	22,688	24,685	23,543	23,513	21,486	22,586	34,404	37,702	37,330	36,692	30,966	33,840
Manufacturing	217,305	242,181	250,216	274,374	244,036	252,844	229,025	241,873	238,575	252,055	234,616	247,053
Nondurable goods	31,690	34,306	35,963	39,693	40,469	41,724	87,542	92,776	99,859	110,726	109,457	118,732
Durable goods	185,615	207,875	214,253	234,681	203,567	211,120	141,483	149,097	138,716	141,329	125,159	128,321
Transportation and public utilities	15,135	20,340	21,589	23,458	23,709	24,553	34,342	38,534	41,339	46,560	49,089	54,912
Wholesale trade	17,081	19,416	21,667	23,973	25,246	26,845	40,949	47,468	53,023	60,220	61,144	63,799
Retail trade	38,736	42,824	42,559	43,853	43,671	45,746	55,219	59,586	60,273	62,618	65,968	72,697
Finance, insurance, and real estate	8,972	9,616	10,001	10,160	16,395	11,979	52,317	60,793	68,622	73,563	75,984	81,672
Services	42,557	47,854	53,917	65,235	71,762	71,741	72,769	81,840	89,846	101,004	110,451	119,524
Government and government enterprises	34,316	35,763	41,390	46,890	55,941	58,468	55,154	61,201	68,377	72,377	78,858	84,252
Federal, civilian	3,083	3,069	3,530	3,782	3,978	4,074	7,748	8,197	9,430	9,683	10,077	10,453
Military	1,082	1,216	1,352	2,031	1,950	2,429	1,100	1,213	1,376	2,051	2,407	3,053
State and local	30,151	31,478	36,508	41,077	50,013	51,965	46,306	51,791	57,571	60,643	66,374	70,746

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Marinette, Wisconsin						Marquette, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**241,084**	**279,122**	**308,721**	**338,171**	**353,669**	**373,054**	**62,952**	**73,389**	**79,426**	**87,755**	**94,130**	**100,799**
Nonfarm personal income	232,959	266,995	296,310	325,805	343,483	363,940	55,962	63,361	70,617	80,259	88,049	94,148
Farm income	8,125	12,127	12,411	12,366	10,186	9,114	6,990	10,028	8,809	7,496	6,081	6,651
Population (thousands)[1]	37.7	37.9	39.6	39.8	39.9	40.2	11.1	11.2	11.8	12.0	12.2	12.5
Per capita personal income (dollars)	**6,[illegible]**	**7,362**	**7,788**	**8,500**	**8,866**	**9,276**	**5,652**	**6,561**	**6,744**	**7,309**	**7,746**	**8,086**
Derivation of total personal income:												
Total earnings by place of work	200,811	233,844	247,486	263,882	259,681	271,149	27,456	32,435	31,921	33,343	33,667	37,151
Less: Personal contributions for social insurance[2]	10,594	12,725	13,694	15,867	15,847	16,665	1,231	1,392	1,489	1,775	1,956	2,125
Plus: Adjustment for residence	−24,153	−30,289	−29,311	−33,400	−31,876	−29,880	12,872	14,280	15,028	15,577	16,107	16,920
Equals: Net earnings by place of residence	166,064	190,830	204,481	214,615	211,958	224,604	39,097	45,323	45,460	47,145	47,818	51,946
Plus: Dividends, interest, and rent[4]	31,463	38,527	45,675	57,087	66,625	68,760	10,323	12,776	15,382	19,460	22,265	22,895
Plus: Transfer payments	43,557	49,765	58,565	66,469	75,086	79,690	13,532	15,290	18,584	21,150	24,047	25,958
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	161,248	186,712	198,761	213,054	211,908	219,998	17,685	19,868	20,643	23,050	25,037	28,064
Other labor income	18,438	21,602	23,589	25,444	26,221	28,910	1,712	1,903	2,060	2,390	2,787	3,249
Proprietors' income[5]	21,125	25,530	25,136	25,384	21,552	22,241	8,059	10,664	9,218	7,903	5,843	5,898
Farm	7,223	10,963	11,214	11,181	8,790	7,314	4,921	7,325	6,035	4,775	2,859	2,442
Nonfarm	13,902	14,567	13,922	14,203	12,762	14,927	3,138	3,339	3,183	3,128	2,984	3,456
Earnings by industry:												
Farm	8,125	12,127	12,411	12,366	10,186	9,114	6,990	10,028	8,809	7,496	6,081	6,651
Nonfarm	192,686	221,717	235,075	251,516	249,495	262,035	20,466	22,407	23,112	25,847	27,586	30,500
Private	171,608	199,371	210,330	225,983	213,462	229,785	16,192	17,832	18,195	20,643	21,957	24,470
Agricultural services, forestry, fisheries, and other[6]	692	761	748	707	688	(D)	152	170	161	248	389	421
Mining	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	70	118	186	77
Construction	4,471	4,731	4,844	5,374	4,534	5,150	(D)	1,372	1,129	1,139	941	2,004
Manufacturing	114,001	134,558	142,128	152,928	145,810	150,023	5,696	6,607	7,296	8,994	9,970	10,387
Nondurable goods	46,999	51,365	56,941	59,444	60,303	64,238	3,185	3,447	4,215	5,368	6,559	6,614
Durable goods	67,002	83,193	85,187	93,484	85,507	85,785	2,511	3,160	3,081	3,626	3,411	3,773
Transportation and public utilities	6,977	8,213	9,299	10,950	11,409	12,328	1,186	1,391	1,472	1,542	1,636	1,959
Wholesale trade	7,173	7,985	8,520	8,826	8,551	9,060	(D)	(D)	1,264	1,514	1,494	1,725
Retail trade	19,646	22,488	21,775	22,305	22,719	24,107	3,176	3,420	3,357	3,395	3,518	3,618
Finance, insurance, and real estate	4,351	4,797	5,181	5,672	5,619	6,278	774	795	784	754	876	1,021
Services	14,286	15,822	17,820	19,213	20,120	22,064	(D)	(D)	2,662	2,939	2,947	3,258
Government and government enterprises	21,078	22,346	24,745	25,533	30,033	32,250	4,274	4,575	4,917	5,204	5,629	6,030
Federal, civilian	1,797	1,802	2,073	2,368	2,453	2,439	664	618	712	726	730	750
Military	413	452	526	701	775	1,021	98	105	124	191	216	288
State and local	18,868	20,092	22,146	22,464	26,805	28,790	3,512	3,852	4,081	4,287	4,683	4,992

	Milwaukee, Wisconsin						Monroe, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**8,488,697**	**9,409,301**	**10,201,797**	**11,189,495**	**11,715,107**	**12,183,692**	**213,644**	**251,237**	**290,6[illegible]**	**304,46[illegible]**	**323,187**	**338,537**
Nonfarm personal income	8,484,549	9,404,784	10,198,617	11,186,447	11,712,282	12,180,398	191,208	219,780	256,219	270,828	290,039	307,369
Farm income	4,148	4,517	3,180	3,048	2,825	3,294	22,436	31,457	34,424	33,641	33,148	31,168
Population (thousands)[1]	974.3	972.1	966.5	965.5	958.9	959.5	33.9	34.5	35.4	35.3	35.7	35.7
Per capita personal income (dollars)	**8,712**	**9,680**	**10,556**	**11,590**	**12,217**	**12,698**	**6,294**	**7,281**	**8,211**	**8,621**	**9,052**	**9,489**
Derivation of total personal income:												
Total earnings by place of work	7,942,424	8,790,303	9,342,658	9,836,530	10,105,475	10,289,622	159,619	196,056	218,051	209,818	215,392	225,494
Less: Personal contributions for social insurance[2]	431,806	500,090	537,749	612,497	628,969	646,029	7,466	9,238	10,483	10,513	11,119	11,696
Plus: Adjustment for residence	−1,271,688	−1,457,836	−1,609,794	−1,620,779	−1,741,089	−1,656,980	−3,107	−10,024	−6,058	−2,824	−2,463	−2,601
Equals: Net earnings by place of residence	6,238,930	6,832,377	7,195,115	7,603,254	7,735,417	7,986,613	149,046	176,794	201,510	196,481	201,810	211,197
Plus: Dividends, interest, and rent[4]	1,181,901	1,371,263	1,594,913	1,963,832	2,140,572	2,216,466	28,551	33,680	40,011	50,216	58,266	59,988
Plus: Transfer payments	1,067,866	1,205,661	1,411,769	1,622,489	1,839,118	1,980,613	36,047	40,763	49,122	57,772	63,111	67,352
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,868,345	7,608,087	8,111,289	8,557,912	8,800,692	8,839,547	117,494	142,745	160,958	152,794	158,878	167,822
Other labor income	667,872	748,836	816,571	854,987	915,377	971,383	10,848	12,990	14,686	14,938	16,336	18,961
Proprietors' income[5]	406,207	433,380	414,798	423,631	389,406	478,692	31,277	40,321	42,407	42,086	40,178	38,711
Farm	2,932	2,954	1,572	1,450	948	875	19,122	27,148	29,995	29,282	27,999	24,489
Nonfarm	403,275	430,426	413,226	422,181	388,458	477,817	12,155	13,173	12,412	12,804	12,179	14,222
Earnings by industry:												
Farm	4,148	4,517	3,180	3,048	2,825	3,294	22,436	31,457	34,424	33,641	33,148	31,168
Nonfarm	7,938,276	8,785,786	9,339,478	9,833,482	10,102,650	10,286,328	137,183	164,599	183,627	176,177	182,244	194,326
Private	7,096,415	7,904,152	8,363,172	8,824,521	8,890,105	9,051,938	86,440	101,769	112,365	108,767	108,995	118,278
Agricultural services, forestry, fisheries, and other[6]	6,073	6,867	(D)	8,145	7,929	9,293	353	384	440	627	682	(D)
Mining	2,133	2,035	(D)	2,388	2,012	2,136	222	258	246	236	186	(D)
Construction	361,910	385,321	349,477	361,656	313,956	334,587	4,843	5,476	5,032	5,063	4,756	5,402
Manufacturing	3,083,319	3,413,853	3,545,380	3,671,471	3,495,993	3,321,661	29,653	37,423	40,240	36,301	33,357	37,720
Nondurable goods	686,894	732,838	767,436	793,118	805,789	806,886	6,549	7,472	8,317	7,879	7,685	8,990
Durable goods	2,396,425	2,681,015	2,777,944	2,878,353	2,690,204	2,514,775	23,104	29,951	31,923	28,422	25,672	28,730
Transportation and public utilities	573,499	676,395	713,519	719,471	745,259	765,619	11,149	13,438	15,919	16,979	18,321	19,601
Wholesale trade	529,423	594,618	646,118	679,326	693,330	693,101	6,898	7,987	8,303	8,733	8,727	8,721
Retail trade	673,983	718,075	733,119	747,827	768,383	808,430	15,728	17,272	21,419	18,861	19,897	21,045
Finance, insurance, and real estate	533,947	582,506	625,894	683,876	745,561	850,083	4,532	5,133	5,502	5,105	5,315	6,117
Services	1,332,128	1,524,482	1,740,627	1,940,361	2,117,682	2,268,108	13,062	14,398	15,264	16,862	17,755	18,889
Government and government enterprises	841,861	881,634	976,306	1,008,961	1,212,545	1,234,390	50,743	62,830	71,262	67,410	73,249	76,048
Federal, civilian	183,217	184,116	211,725	214,744	226,133	232,375	31,010	40,911	47,049	40,817	44,702	44,837
Military	16,738	16,739	18,812	26,124	26,856	33,329	2,035	2,318	2,650	3,536	3,863	5,185
State and local	641,906	680,779	745,769	768,093	959,556	968,686	17,698	19,601	21,554	23,057	24,684	26,026

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Oconto, Wisconsin						Oneida, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**163,171**	**189,973**	**203,743**	**225,995**	**232,848**	**245,092**	**198,734**	**221,907**	**247,358**	**275,610**	**289,996**	**308,526**
Nonfarm personal income	148,005	167,839	181,555	203,370	215,517	229,527	196,930	220,426	245,679	274,137	288,207	305,964
Farm income	15,166	22,134	22,188	22,625	17,331	15,565	1,804	1,481	1,679	1,473	1,789	2,562
Population (thousands)[1]	28.1	28.3	29.1	29.1	29.1	29.6	30.3	30.7	31.4	31.4	31.5	31.7
Per capita personal income (dollars)	**5,802**	**6,705**	**6,993**	**7,768**	**8,015**	**8,279**	**6,566**	**7,228**	**7,878**	**8,778**	**9,207**	**9,741**
Derivation of total personal income:												
Total earnings by place of work	91,403	104,220	103,958	111,341	105,062	111,154	139,390	150,942	164,303	176,495	179,581	192,062
Less: Personal contributions for social insurance[3]	4,326	4,846	4,973	5,730	5,837	6,281	7,637	8,631	9,623	11,160	11,492	12,213
Plus: Adjustment for residence	25,931	32,085	33,343	35,437	37,025	39,334	−1,791	−1,987	−3,218	−3,092	−2,977	−2,752
Equals: Net earnings by place of residence	113,008	131,459	132,328	141,048	136,250	144,207	129,962	140,324	151,462	162,243	165,112	177,097
Plus: Dividends, interest, and rent[4]	22,653	26,643	32,507	41,413	48,243	49,657	31,819	38,385	45,272	56,438	60,441	62,372
Plus: Transfer payments	27,510	31,871	38,908	43,534	48,355	51,228	36,953	43,198	50,624	56,929	64,443	69,057
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	62,441	67,972	68,071	74,114	73,844	79,353	113,830	124,209	136,854	147,499	150,124	157,676
Other labor income	6,366	6,884	7,306	8,040	8,594	10,219	10,273	11,163	12,754	14,142	15,739	17,664
Proprietors' income[5]	22,596	29,364	28,581	29,187	22,624	21,582	15,287	15,570	14,695	14,854	13,718	16,722
Farm	12,646	18,881	18,839	19,313	13,430	10,535	561	−98	55	−158	−116	133
Nonfarm	9,950	10,483	9,742	9,874	9,194	11,047	14,726	15,668	14,640	15,012	13,834	16,589
Earnings by industry:												
Farm	15,166	22,134	22,188	22,625	17,331	15,565	1,804	1,481	1,679	1,473	1,789	2,562
Nonfarm	76,237	82,086	81,770	88,716	87,731	95,589	137,586	149,461	162,624	175,022	177,792	189,500
Private	65,394	70,677	69,726	73,973	71,865	78,859	117,171	126,032	137,285	149,052	148,959	158,986
Agricultural services, forestry, fisheries, and other[6]	491	(D)	(D)	(D)	(D)	(D)	709	(D)	(D)	(D)	811	893
Mining	782	(D)	(D)	(D)	(D)	(D)	506	(D)	(D)	(D)	2,625	2,380
Construction	5,874	6,504	6,254	5,838	5,322	5,872	11,483	12,251	11,701	11,026	9,856	10,477
Manufacturing	29,622	32,234	32,207	35,717	32,305	35,591	35,236	35,914	38,764	40,692	38,634	41,280
Nondurable goods	15,483	16,230	16,200	17,557	15,661	16,846	27,428	26,054	28,142	29,130	27,917	30,569
Durable goods	14,139	16,004	16,007	18,160	16,644	18,745	7,808	9,860	10,622	11,562	10,717	10,711
Transportation and public utilities	4,297	4,645	4,874	5,008	5,635	6,145	8,322	8,836	9,754	10,671	11,481	12,233
Wholesale trade	4,391	4,868	4,707	4,874	4,552	4,477	5,393	5,820	6,478	6,744	6,924	7,550
Retail trade	8,247	9,145	8,802	9,149	9,266	9,948	22,822	24,105	25,253	27,133	27,526	28,372
Finance, insurance, and real estate	1,918	2,080	2,212	2,366	2,507	2,878	6,614	7,583	7,924	8,106	8,027	9,212
Services	9,772	9,930	9,607	9,892	11,089	12,613	26,086	30,452	36,258	41,255	43,075	46,589
Government and government enterprises	10,843	11,409	12,044	14,743	15,866	16,730	20,415	23,429	25,339	25,970	28,833	30,514
Federal, civilian	1,535	1,486	1,710	2,375	2,510	2,540	3,701	4,872	5,603	5,020	5,242	5,351
Military	249	267	306	465	517	689	290	313	359	558	606	795
State and local	9,059	9,656	10,028	11,903	12,839	13,501	16,424	18,244	19,377	20,392	22,985	24,368

	Outagamie, Wisconsin						Ozaukee, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**958,432**	**1,112,142**	**1,213,422**	**1,342,330**	**1,404,410**	**1,490,115**	**678,267**	**772,720**	**839,806**	**908,749**	**966,617**	**1,004,614**
Nonfarm personal income	929,975	1,064,353	1,166,548	1,294,088	1,366,881	1,455,690	668,926	760,949	827,630	896,178	956,091	994,148
Farm income	28,457	47,789	46,874	48,242	37,529	34,425	9,341	11,771	12,176	12,571	10,526	10,466
Population (thousands)[1]	125.7	126.5	129.5	130.7	131.9	132.2	66.3	66.3	67.2	67.0	67.1	67.4
Per capita personal income (dollars)	**7,626**	**8,789**	**9,371**	**10,270**	**10,650**	**11,269**	**10,233**	**11,660**	**12,488**	**13,560**	**14,405**	**14,900**
Derivation of total personal income:												
Total earnings by place of work	779,693	933,275	1,011,911	1,081,845	1,109,670	1,173,920	327,027	377,257	368,975	374,856	372,438	399,997
Less: Personal contributions for social insurance[3]	41,278	50,939	56,178	64,923	67,852	72,477	17,268	20,692	20,679	22,604	23,188	24,705
Plus: Adjustment for residence	−10,680	−39,424	−57,711	−52,450	−61,741	−54,488	228,925	249,043	292,870	319,887	351,312	349,105
Equals: Net earnings by place of residence	727,735	842,912	898,022	964,472	980,077	1,046,955	538,684	605,608	641,166	672,139	700,562	724,397
Plus: Dividends, interest, and rent[4]	132,013	157,240	183,325	226,720	249,936	258,736	96,000	115,725	134,183	164,869	183,149	190,412
Plus: Transfer payments	98,684	111,990	132,075	151,138	174,397	184,424	43,583	51,387	64,457	71,741	82,906	89,805
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	642,486	762,625	834,467	894,767	927,863	975,839	259,422	298,819	290,065	293,969	293,090	310,944
Other labor income	63,148	75,781	86,011	92,121	102,725	114,410	27,285	32,069	31,533	31,700	33,325	37,304
Proprietors' income[5]	74,059	94,869	91,433	94,957	79,082	83,671	40,320	46,369	47,347	49,187	46,023	51,669
Farm	23,363	41,144	40,039	41,539	29,597	24,121	7,196	8,981	9,309	9,751	7,193	6,135
Nonfarm	50,696	53,725	51,394	53,418	49,485	59,550	33,124	37,388	38,038	39,436	38,830	45,534
Earnings by industry:												
Farm	28,457	47,789	46,874	48,242	37,529	34,425	9,341	11,771	12,176	12,571	10,526	10,466
Nonfarm	751,236	885,486	965,037	1,033,603	1,072,141	1,139,495	317,686	365,486	356,799	362,285	361,912	389,531
Private	689,520	819,420	890,747	951,470	983,660	1,045,220	288,262	332,548	320,674	322,110	319,461	342,769
Agricultural services, forestry, fisheries, and other[6]	(D)	2,041	(D)	2,546	2,462	2,635	1,265	1,502	(D)	2,120	1,964	1,878
Mining	(D)	3,915	(D)	3,649	4,027	4,383	76	55	63	164	(D)	(D)
Construction	75,920	89,881	91,317	85,972	81,574	81,781	20,981	22,082	(D)	18,039	(D)	(D)
Manufacturing	271,011	347,319	383,413	418,403	429,344	442,078	161,426	189,652	172,487	164,101	153,915	163,189
Nondurable goods	164,886	220,252	246,254	273,803	293,769	307,213	32,933	35,561	37,344	38,563	41,176	46,334
Durable goods	106,125	127,067	137,159	144,600	135,575	134,865	128,493	154,091	135,143	125,538	112,739	116,855
Transportation and public utilities	46,156	47,898	53,057	51,132	57,748	63,922	9,390	10,766	11,227	11,518	12,685	13,837
Wholesale trade	58,544	67,048	72,365	79,558	79,130	87,207	17,857	21,225	22,976	23,679	24,295	25,229
Retail trade	79,280	88,678	91,025	95,211	97,168	103,908	29,936	33,479	33,322	35,928	38,018	40,717
Finance, insurance, and real estate	44,910	50,107	54,405	58,759	61,545	72,740	9,224	10,245	10,701	9,483	9,995	11,301
Services	108,542	122,533	138,680	156,240	170,662	186,666	38,107	43,542	49,221	57,078	62,002	68,811
Government and government enterprises	61,716	66,066	74,290	82,133	88,481	94,275	29,424	32,938	36,125	40,175	42,451	46,762
Federal, civilian	6,172	6,090	7,008	6,899	7,213	7,875	2,046	2,127	2,447	2,878	3,040	3,129
Military	1,145	1,234	1,412	2,093	2,346	3,126	587	626	707	1,071	1,194	1,617
State and local	54,399	58,742	65,870	73,141	78,922	83,274	26,791	30,185	32,971	36,226	38,217	42,016

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Pepin, Wisconsin						Pierce, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**42,563**	**49,531**	**55,590**	**61,565**	**63,664**	**65,177**	**207,816**	**241,824**	**267,090**	**290,906**	**301,841**	**319,229**
Nonfarm personal income	35,287	39,836	45,026	51,403	55,119	57,582	194,918	222,325	248,898	274,091	286,310	305,053
Farm income	7,276	9,695	10,564	10,162	8,545	7,595	12,898	19,499	18,192	16,815	15,531	14,176
Population (thousands)[1]	7.3	7.4	7.5	7.5	7.5	7.4	30.5	30.8	31.3	31.4	31.7	31.7
Per capita personal income (dollars)	**5,856**	**6,693**	**7,386**	**8,256**	**8,482**	**8,778**	**6,825**	**7,863**	**8,526**	**9,266**	**9,519**	**10,084**
Derivation of total personal income:												
Total earnings by place of work	26,731	31,590	35,039	37,201	36,682	38,587	96,042	113,781	119,521	118,597	121,303	127,638
Less: Personal contributions for social insurance[2]	1,092	1,271	1,459	1,720	1,832	1,984	4,206	4,892	5,416	5,768	6,157	6,488
Plus: Adjustment for residence	2,603	2,919	2,289	2,321	2,181	642	63,788	72,897	81,334	91,966	91,416	97,349
Equals: Net earnings by place of residence	28,242	33,238	35,869	37,802	37,031	37,245	155,624	181,786	195,439	204,795	206,562	218,499
Plus: Dividends, interest, and rent[3]	6,973	8,165	10,177	13,107	15,085	15,536	27,060	31,574	38,429	48,910	54,357	56,055
Plus: Transfer payments	7,348	8,128	9,544	10,656	11,548	12,396	25,132	28,464	33,222	37,201	40,922	44,675
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	16,212	18,363	21,035	23,299	24,345	26,727	68,147	78,114	84,611	84,551	88,297	94,070
Other labor income	1,241	1,431	1,711	1,939	2,258	2,550	5,673	6,533	7,383	7,338	8,379	9,247
Proprietors' income[4]	9,278	11,796	12,293	11,963	10,079	9,310	22,222	29,134	27,527	26,708	24,627	24,321
Farm	6,525	8,716	9,558	9,174	7,375	6,077	9,746	15,439	14,012	12,674	10,660	7,915
Nonfarm	2,753	3,080	2,735	2,789	2,704	3,233	12,476	13,695	13,515	14,034	13,967	16,406
Earnings by industry:												
Farm	7,276	9,695	10,564	10,162	8,545	7,595	12,898	19,499	18,192	16,815	15,531	14,176
Nonfarm	19,455	21,895	24,475	27,039	28,137	30,992	83,144	94,282	101,329	101,782	105,772	113,462
Private	15,233	17,397	19,576	21,659	22,453	24,494	58,180	65,727	69,869	67,705	69,228	73,716
Agricultural services, forestry, fisheries, and other[5]	377	344	344	400	346	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	964	1,189	1,106	1,525	1,418	1,649	4,958	5,437	5,142	5,038	4,339	5,246
Manufacturing	2,102	2,437	2,514	3,078	3,011	3,020	14,636	16,666	18,744	17,001	18,184	18,097
Nondurable goods	1,008	1,121	1,502	1,724	1,943	1,855	6,236	7,265	8,429	8,419	8,073	8,499
Durable goods	1,094	1,316	1,012	1,354	1,068	1,165	8,400	9,401	10,315	8,582	10,111	9,598
Transportation and public utilities	1,151	1,534	1,633	1,542	1,458	1,576	3,477	4,136	4,332	4,927	5,765	6,309
Wholesale trade	2,584	3,044	3,659	3,985	3,916	3,065	7,191	9,035	9,339	6,955	5,528	5,572
Retail trade	2,927	3,126	3,006	3,498	3,914	4,268	12,246	13,132	13,175	13,356	13,848	14,234
Finance, insurance, and real estate	1,385	1,556	1,648	1,705	2,092	2,837	4,067	4,476	4,935	4,850	5,069	5,415
Services	3,743	4,167	5,666	5,926	6,298	6,764	10,623	11,687	13,233	14,199	15,042	17,172
Government and government enterprises	4,222	4,498	4,899	5,380	5,684	6,498	24,964	28,555	31,460	34,077	36,544	39,746
Federal, civilian	339	347	399	466	467	484	1,381	1,427	1,642	1,731	1,814	1,903
Military	64	70	79	119	133	178	479	511	581	897	567	1,339
State and local	3,819	4,081	4,421	4,795	5,084	5,836	23,104	26,617	29,237	31,449	34,163	36,502

	Polk, Wisconsin						Portage, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**191,588**	**223,816**	**248,087**	**276,919**	**291,019**	**304,174**	**354,656**	**405,905**	**450,205**	**497,431**	**523,813**	**573,477**
Nonfarm personal income	173,168	197,327	220,028	249,053	266,862	283,099	339,404	390,563	430,149	474,921	512,071	559,552
Farm income	18,420	26,489	28,059	27,866	24,157	21,075	15,252	15,342	20,056	22,510	11,742	13,925
Population (thousands)[1]	30.9	31.5	32.6	33.1	33.4	33.5	55.7	56.0	57.8	56.9	56.6	56.6
Per capita personal income (dollars)	**6,193**	**7,108**	**7,602**	**8,377**	**8,708**	**9,077**	**6,370**	**7,245**	**7,787**	**8,742**	**9,255**	**10,132**
Derivation of total personal income:												
Total earnings by place of work	112,478	132,792	141,812	153,721	154,208	159,155	264,059	301,629	329,649	356,539	368,620	409,347
Less: Personal contributions for social insurance[2]	5,270	6,162	6,792	8,040	8,525	8,853	13,117	15,730	17,302	20,134	21,728	24,108
Plus: Adjustment for residence	21,821	24,791	26,477	27,595	29,303	32,517	17,129	18,092	16,803	17,234	17,202	18,155
Equals: Net earnings by place of residence	129,029	151,421	161,497	173,276	174,986	182,819	268,071	303,991	329,150	353,639	364,094	403,394
Plus: Dividends, interest, and rent[3]	27,947	33,784	40,897	51,863	58,667	60,368	42,747	51,962	61,183	76,359	85,831	89,003
Plus: Transfer payments	34,612	38,611	45,693	51,780	57,366	60,987	43,838	49,952	59,872	67,433	73,888	81,080
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	75,377	86,224	93,387	103,015	107,183	112,305	217,160	252,198	274,341	297,286	317,754	349,456
Other labor income	7,681	8,957	9,986	11,028	12,395	13,976	19,454	22,749	24,985	27,131	31,884	37,993
Proprietors' income[4]	29,420	37,611	38,439	39,678	34,630	32,874	27,445	26,682	30,323	32,122	18,982	21,898
Farm	15,686	22,919	24,389	24,268	19,896	15,533	9,153	7,416	11,916	14,493	2,271	1,622
Nonfarm	13,734	14,692	14,050	15,410	14,734	17,341	18,292	19,266	18,407	17,629	16,711	20,276
Earnings by industry:												
Farm	18,420	26,489	28,059	27,866	24,157	21,075	15,252	15,342	20,056	22,510	11,742	13,925
Nonfarm	94,058	106,303	113,753	125,855	130,051	138,080	248,807	286,287	309,593	334,029	356,878	395,422
Private	79,042	89,959	96,011	106,053	108,756	115,380	211,271	243,404	261,880	282,239	300,386	334,004
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	1,156	1,634	1,762	1,933	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	1,550	1,812	1,125	1,131	(D)	(D)	(D)	(D)	(D)	(D)
Construction	6,275	6,693	6,076	6,169	6,200	6,585	12,486	13,403	12,242	11,431	11,441	11,904
Manufacturing	25,686	31,188	33,746	36,945	37,481	39,449	54,342	65,381	70,272	76,355	85,388	100,682
Nondurable goods	14,206	15,327	18,155	19,146	20,773	19,686	40,183	50,117	52,434	56,846	61,896	71,657
Durable goods	11,480	15,861	15,591	17,799	16,708	19,763	14,159	15,264	17,838	19,509	23,492	29,025
Transportation and public utilities	7,064	7,758	8,318	9,537	10,293	11,268	22,236	26,752	28,415	31,466	32,552	36,735
Wholesale trade	5,283	6,154	6,765	7,612	8,267	7,794	12,626	13,436	14,393	16,657	14,519	14,004
Retail trade	13,194	14,705	15,009	15,529	15,335	16,428	31,709	35,129	35,847	40,124	42,199	43,637
Finance, insurance, and real estate	3,326	3,661	3,876	4,017	4,291	4,462	43,077	50,019	55,064	58,918	62,200	69,327
Services	15,866	17,464	19,515	22,798	24,002	26,330	32,159	36,496	42,152	43,683	48,641	54,173
Government and government enterprises	15,016	16,344	17,742	19,802	21,295	22,700	37,536	42,883	47,713	51,790	56,492	61,418
Federal, civilian	1,796	1,862	2,142	1,735	1,823	1,916	2,493	3,217	3,701	3,580	3,643	3,838
Military	273	298	344	528	594	792	685	760	875	1,313	1,442	1,756
State and local	12,947	14,184	15,256	17,539	18,878	19,992	34,358	38,906	43,137	46,897	51,407	55,824

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Price, Wisconsin						Racine, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**84,727**	**99,283**	**110,145**	**124,190**	**133,349**	**142,837**	**1,480,901**	**1,675,271**	**1,802,061**	**1,959,025**	**2,016,370**	**2,088,721**
Nonfarm personal income	80,441	93,697	104,940	119,577	128,962	138,783	1,462,830	1,654,616	1,785,360	1,935,826	2,002,196	2,074,376
Farm income	4,286	5,586	5,206	4,613	4,387	4,054	18,071	20,655	16,701	23,199	14,174	14,345
Population (thousands)[1]	15.1	15.5	15.9	16.1	16.2	16.4	171.8	172.3	173.8	173.8	173.0	173.5
Per capita personal income (dollars)	**5,615**	**6,393**	**6,915**	**7,712**	**8,221**	**8,705**	**8,622**	**9,725**	**10,371**	**11,275**	**11,655**	**12,039**
Derivation of total personal income:												
Total earnings by place of work	57,182	68,109	72,706	80,849	83,491	91,045	1,109,740	1,241,986	1,286,050	1,358,077	1,306,452	1,358,766
Less: Personal contributions for social insurance[2]	3,003	3,675	4,031	4,902	5,144	5,617	58,346	68,113	71,647	81,154	79,342	82,650
Plus: Adjustment for residence	−357	−687	−900	−1,428	−1,595	−1,817	100,573	122,715	136,344	142,497	172,539	168,343
Equals: Net earnings by place of residence	53,822	63,747	67,775	74,519	76,752	83,611	1,151,967	1,296,588	1,350,747	1,419,420	1,399,649	1,444,459
Plus: Dividends, interest, and rent[3]	12,083	14,067	16,848	21,223	24,970	25,655	173,096	202,199	238,085	295,516	330,149	342,495
Plus: Transfer payments	18,822	21,469	25,523	28,448	31,627	33,571	155,838	176,484	213,229	244,089	286,572	301,767
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	43,482	51,745	56,483	63,957	67,009	72,862	934,932	1,047,572	1,087,723	1,147,676	1,108,718	1,140,203
Other labor income	4,925	5,938	6,763	7,624	8,544	10,061	97,063	110,502	119,171	122,274	124,177	134,542
Proprietors' income[4]	8,775	10,426	9,460	9,268	7,938	8,122	77,745	83,912	79,206	88,127	73,557	84,021
Farm	3,537	4,619	4,210	3,629	3,228	2,558	13,666	14,859	10,756	17,398	7,284	5,305
Nonfarm	5,238	5,807	5,250	5,639	4,710	5,564	64,079	69,053	68,450	70,729	66,273	78,716
Earnings by industry:												
Farm	4,286	5,586	5,206	4,613	4,387	4,054	18,071	20,655	16,701	23,199	14,174	14,345
Nonfarm	52,896	62,523	67,500	76,236	79,104	86,991	1,091,669	1,221,331	1,269,349	1,334,878	1,292,278	1,344,421
Private	45,410	54,176	58,112	66,094	68,168	75,119	966,786	1,083,853	1,119,595	1,167,698	1,118,864	1,157,314
Agricultural services, forestry, fisheries, and other[5]	(D)	274	296	(D)	125	(D)	1,613	1,837	1,992	2,344	(D)	2,819
Mining	(D)	248	248	(D)	69	(D)	851	928	822	753	(D)	682
Construction	2,398	2,363	2,204	2,236	2,242	2,724	57,902	59,391	51,096	48,335	41,520	44,807
Manufacturing	26,120	33,018	36,540	42,861	44,537	49,661	570,326	654,773	677,636	696,347	639,817	646,190
Nondurable goods	17,010	19,902	21,013	22,577	24,561	28,504	149,549	165,642	182,616	197,865	208,377	222,282
Durable goods	9,110	13,116	15,527	20,284	19,976	21,157	420,777	489,131	495,020	498,482	431,440	423,908
Transportation and public utilities	3,078	3,516	3,780	4,450	4,450	4,057	39,561	36,654	40,266	44,472	44,815	49,595
Wholesale trade	1,547	1,689	1,761	1,916	1,898	2,179	48,430	53,404	53,152	56,811	55,781	55,172
Retail trade	5,489	5,842	5,739	6,147	6,246	6,737	89,253	99,912	103,327	110,447	113,667	119,568
Finance, insurance, and real estate	1,527	1,574	1,618	1,690	1,857	2,063	30,205	32,943	33,220	33,492	31,865	35,577
Services	4,895	5,652	5,926	6,470	6,744	7,578	128,645	144,011	158,084	174,697	187,985	202,904
Government and government enterprises	7,486	8,347	9,388	10,142	10,936	11,872	124,883	137,478	149,754	167,180	173,414	187,107
Federal, civilian	1,949	2,212	2,544	3,007	3,145	3,154	8,145	8,039	9,246	9,423	9,919	10,347
Military	134	147	168	257	289	384	1,628	1,757	1,982	2,923	3,297	4,533
State and local	5,403	5,988	6,676	6,878	7,502	8,334	115,110	127,682	138,526	154,834	160,198	172,427

	Richland, Wisconsin						Rock, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**101,890**	**116,667**	**130,330**	**142,594**	**149,997**	**154,861**	**1,065,924**	**1,199,069**	**1,259,076**	**1,385,775**	**1,400,120**	**1,520,580**
Nonfarm personal income	84,039	94,139	105,245	118,185	126,168	132,408	1,044,924	1,166,545	1,227,189	1,353,405	1,375,718	1,494,771
Farm income	17,851	22,528	25,085	24,409	23,829	22,453	21,000	32,524	31,887	32,370	24,402	25,809
Population (thousands)[1]	16.9	17.1	17.6	17.6	17.6	17.6	138.1	139.8	140.0	139.7	138.8	139.0
Per capita personal income (dollars)	**6,042**	**6,822**	**7,402**	**8,094**	**8,515**	**8,786**	**7,720**	**8,576**	**8,996**	**9,921**	**10,087**	**10,942**
Derivation of total personal income:												
Total earnings by place of work	63,249	72,442	77,989	81,444	80,599	82,212	820,394	908,041	884,333	971,835	936,088	1,051,211
Less: Personal contributions for social insurance[2]	2,500	2,855	3,123	3,615	3,708	3,857	43,035	49,261	48,312	57,810	56,799	63,625
Plus: Adjustment for residence	8,129	9,095	9,487	10,351	10,648	11,632	38,538	49,685	50,630	45,736	43,265	39,826
Equals: Net earnings by place of residence	68,878	78,582	84,353	88,180	87,539	89,987	815,897	908,465	886,651	959,761	922,554	1,027,412
Plus: Dividends, interest, and rent[3]	16,396	18,954	23,012	29,201	34,138	35,097	130,703	150,662	174,448	214,944	246,457	255,281
Plus: Transfer payments	16,616	19,031	22,965	25,213	28,320	29,777	119,324	139,942	197,977	211,070	231,109	237,887
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	37,676	41,896	44,989	47,865	48,476	51,256	675,329	740,298	717,792	807,389	782,360	868,386
Other labor income	3,372	3,701	4,207	4,549	4,945	5,350	83,001	93,490	94,828	97,929	93,985	116,019
Proprietors' income[4]	22,201	26,845	28,793	29,030	27,178	25,606	62,064	74,253	71,713	71,517	59,743	66,806
Farm	14,966	18,750	21,207	20,613	19,328	16,573	14,712	24,386	23,525	24,109	14,661	13,194
Nonfarm	7,235	8,095	7,586	8,417	7,850	9,033	47,352	49,867	48,188	47,408	45,082	53,612
Earnings by industry:												
Farm	17,851	22,528	25,085	24,409	23,829	22,453	21,000	32,524	31,887	32,370	24,402	25,809
Nonfarm	45,398	49,914	52,904	57,035	56,770	59,759	799,394	875,517	852,446	939,465	911,686	1,025,402
Private	35,994	39,739	41,881	45,252	44,182	46,521	730,550	802,949	768,905	846,566	808,106	911,646
Agricultural services, forestry, fisheries, and other[5]	650	(D)	595	715	694	(D)	1,648	1,904	1,875	2,168	2,286	2,470
Mining	50	(D)	56	(L)	(L)	(D)	1,678	2,053	1,935	2,104	2,010	2,172
Construction	2,810	3,081	2,758	2,863	2,624	2,834	43,113	46,508	44,895	43,634	37,212	37,385
Manufacturing	11,109	11,697	12,628	13,710	12,817	12,922	424,643	465,591	421,071	466,044	416,929	493,953
Nondurable goods	4,515	4,796	5,346	6,312	6,177	6,749	68,397	73,460	76,280	80,519	84,647	92,569
Durable goods	6,594	6,901	7,282	7,398	6,640	6,173	356,246	392,131	344,791	385,525	332,282	401,384
Transportation and public utilities	1,829	2,424	2,714	3,747	3,753	4,353	48,781	52,138	51,647	58,535	57,171	64,130
Wholesale trade	3,915	4,536	5,128	5,071	5,033	5,010	20,989	25,270	28,303	36,158	40,734	41,682
Retail trade	6,817	7,654	7,682	8,096	7,957	8,616	79,024	87,447	86,686	91,842	93,794	100,337
Finance, insurance, and real estate	2,216	2,379	2,397	2,567	2,559	2,782	18,926	20,339	21,171	21,472	21,986	23,636
Services	6,598	7,250	7,923	8,440	8,726	9,287	91,748	101,699	111,322	124,609	135,982	145,881
Government and government enterprises	9,404	10,175	11,023	11,783	12,588	13,238	68,844	72,568	83,541	92,899	103,580	113,756
Federal, civilian	842	905	1,041	947	981	904	6,328	6,623	7,617	7,824	7,866	8,171
Military	149	161	185	282	314	417	1,296	1,408	1,577	2,320	2,572	3,390
State and local	8,413	9,109	9,797	10,554	11,293	11,917	61,220	64,537	74,347	82,755	93,142	102,195

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Rusk, Wisconsin						St. Croix, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	75,932	89,295	97,540	104,413	112,583	119,588	307,406	361,857	400,902	428,636	453,929	479,762
Nonfarm personal income	68,545	79,177	87,271	95,928	103,946	112,010	285,928	331,850	370,797	402,511	432,418	460,414
Farm income	7,387	10,118	10,269	8,485	8,637	7,578	21,478	30,007	30,105	26,125	21,511	19,348
Population (thousands)[1]	14.3	15.0	15.7	15.7	15.7	15.8	41.5	42.4	44.3	44.1	44.4	44.6
Per capita personal income (dollars)	5,294	5,953	6,213	6,656	7,158	7,568	7,406	8,535	9,046	9,712	10,225	10,766
Derivation of total personal income:												
Total earnings by place of work	52,102	60,021	62,104	63,780	65,014	69,935	148,050	172,641	185,396	192,717	193,390	200,672
Less: Personal contributions for social insurance[2]	2,435	2,809	2,968	3,403	3,564	3,908	6,884	8,063	8,999	10,316	10,820	11,354
Plus: Adjustment for residence	343	358	744	646	867	645	97,581	116,044	128,765	131,147	142,934	155,954
Equals: Net earnings by place of residence	50,010	57,570	59,880	61,023	62,317	66,672	238,747	280,622	305,162	313,548	325,504	345,272
Plus: Dividends, interest, and rent[3]	10,348	12,427	14,443	17,825	21,915	22,519	37,160	45,518	54,464	68,576	76,954	79,567
Plus: Transfer payments	16,574	19,298	23,217	25,565	28,351	30,397	31,499	35,717	41,276	46,512	51,471	54,923
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	37,434	42,078	44,146	46,804	48,035	52,678	105,660	119,823	131,522	141,886	147,002	153,845
Other labor income	3,823	4,224	4,449	4,773	5,249	6,146	9,740	11,281	12,849	14,217	15,818	17,505
Proprietors' income[4]	10,845	13,719	13,509	12,203	11,730	11,111	32,650	41,537	41,025	36,614	30,570	29,322
Farm	6,301	8,704	8,813	7,056	6,946	5,387	17,867	25,297	25,265	21,375	15,890	12,035
Nonfarm	4,544	5,015	4,696	5,147	4,784	5,724	14,783	16,240	15,760	15,239	14,680	17,287
Earnings by industry:												
Farm	7,387	10,118	10,269	8,485	8,637	7,578	21,478	30,007	30,105	26,125	21,511	19,348
Nonfarm	44,715	49,903	51,835	55,295	56,377	62,357	126,572	142,634	155,291	166,592	171,879	181,324
Private	36,050	40,170	40,612	43,239	43,558	48,414	107,174	121,531	132,306	140,956	144,161	151,572
Agricultural services, forestry, fisheries, and other[5]	(D)	354	(D)	(D)	(D)	(D)	885	990	1,080	1,451	1,565	1,745
Mining	(D)	(L)	(D)	(D)	(D)	(D)	216	235	231	287	345	133
Construction	1,291	1,585	1,456	1,176	1,041	1,200	7,798	8,291	8,279	8,301	8,364	8,892
Manufacturing	17,102	18,709	18,034	19,325	19,818	23,196	40,035	45,035	47,269	53,935	52,839	58,339
Nondurable goods	6,021	7,239	7,355	7,454	7,885	8,160	13,141	14,806	16,121	16,666	14,855	16,165
Durable goods	11,081	11,469	10,679	11,871	11,933	15,036	26,894	30,229	31,148	37,269	37,984	42,174
Transportation and public utilities	3,707	4,448	4,914	5,310	5,179	4,767	5,631	8,702	13,223	12,561	13,132	9,365
Wholesale trade	2,272	2,444	2,738	2,723	2,748	2,877	7,770	9,413	10,402	11,326	11,346	11,428
Retail trade	4,731	5,127	5,148	5,691	5,760	6,417	18,801	20,416	21,768	20,662	21,729	23,433
Finance, insurance, and real estate	1,634	1,903	2,051	1,955	1,779	1,923	3,934	4,523	4,908	4,658	5,227	6,015
Services	4,971	5,629	6,082	6,656	6,955	7,565	22,110	23,926	25,146	27,005	29,614	32,318
Government and government enterprises	8,665	9,733	11,223	12,056	12,819	13,943	19,398	21,103	22,985	25,636	27,718	29,752
Federal, civilian	887	909	1,046	1,018	1,030	1,033	1,544	1,600	1,942	1,999	2,034	2,118
Military	131	142	165	251	291	373	367	401	446	717	807	1,078
State and local	7,647	8,682	10,012	10,787	11,498	12,537	17,487	19,102	20,597	22,920	24,877	26,556

	Sauk, Wisconsin						Sawyer, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	290,584	332,535	360,464	399,732	432,398	454,524	62,520	71,545	80,836	90,724	97,860	104,181
Nonfarm personal income	262,618	298,924	329,056	368,407	401,020	426,568	59,262	68,142	77,362	88,347	95,029	101,556
Farm income	27,966	33,611	31,408	31,325	31,378	27,956	3,258	3,403	3,474	2,377	2,831	2,625
Population (thousands)[1]	42.5	42.9	43.7	43.6	44.4	44.5	12.2	12.6	13.0	13.2	13.7	13.8
Per capita personal income (dollars)	6,837	7,747	8,249	9,168	9,738	10,223	5,125	5,681	6,232	6,873	7,143	7,561
Derivation of total personal income:												
Total earnings by place of work	213,523	244,313	252,556	275,583	287,234	302,305	34,665	40,075	43,295	45,894	47,081	50,981
Less: Personal contributions for social insurance[2]	10,284	12,133	13,024	15,439	16,430	17,615	1,843	2,278	2,504	2,914	3,020	3,279
Plus: Adjustment for residence	−4,699	−6,559	−3,871	−7,584	−9,284	−9,457	964	(L)	−254	−514	−532	−640
Equals: Net earnings by place of residence	198,540	225,621	235,661	252,560	261,520	275,233	33,786	37,797	40,537	42,466	43,529	47,062
Plus: Dividends, interest, and rent[3]	48,817	57,611	66,495	81,720	96,904	99,911	11,909	14,637	17,700	22,352	25,175	25,898
Plus: Transfer payments	43,227	49,303	58,308	65,452	73,974	79,380	16,825	19,111	22,599	25,906	29,156	31,221
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	155,801	179,230	188,971	209,723	221,638	236,143	24,596	29,226	32,439	36,238	37,478	40,356
Other labor income	14,950	16,998	18,830	21,553	24,217	27,198	2,199	2,394	2,650	3,094	3,441	3,970
Proprietors' income[4]	42,772	48,085	44,755	44,307	41,379	38,964	7,870	8,455	8,206	6,562	6,162	6,655
Farm	22,751	26,849	24,457	24,471	23,290	17,482	2,656	2,622	2,671	1,584	1,897	1,414
Nonfarm	20,021	21,236	20,298	19,836	18,089	21,482	5,214	5,833	5,535	4,978	4,265	5,241
Earnings by industry:												
Farm	27,966	33,611	31,408	31,325	31,378	27,956	3,258	3,403	3,474	2,377	2,831	2,625
Nonfarm	185,557	210,702	221,148	244,258	255,856	274,349	31,407	36,672	39,821	43,517	44,250	48,356
Private	163,055	185,126	193,996	214,838	224,434	240,824	26,193	30,960	33,306	36,196	36,044	39,621
Agricultural services, forestry, fisheries, and other[5]	(D)	1,978	2,382	2,871	(D)	(D)	250	272	(D)	(D)	(D)	(D)
Mining	(D)	643	738	712	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)
Construction	24,560	28,472	26,685	27,089	29,382	33,493	2,610	2,948	2,538	2,210	1,960	2,279
Manufacturing	52,319	59,104	61,271	71,048	70,966	73,588	5,176	4,753	6,272	8,142	7,877	9,912
Nondurable goods	22,409	24,384	26,306	31,334	37,335	37,836	628	631	834	1,078	938	921
Durable goods	29,910	34,720	34,965	39,714	33,631	35,752	4,548	4,122	5,438	7,064	6,939	8,991
Transportation and public utilities	10,908	12,370	13,585	15,806	16,544	17,407	1,407	1,767	1,863	2,142	2,324	2,127
Wholesale trade	12,839	14,871	16,706	18,791	19,805	21,150	1,051	1,079	1,410	1,405	1,288	1,313
Retail trade	26,492	29,815	31,493	33,864	34,293	36,385	7,050	8,073	8,291	8,815	8,784	9,238
Finance, insurance, and real estate	6,451	7,376	7,629	7,853	8,530	9,411	2,000	2,268	2,205	2,160	2,081	2,104
Services	27,124	30,497	33,507	36,874	40,833	44,661	6,523	9,771	10,247	10,981	11,537	12,370
Government and government enterprises	22,502	25,576	27,152	29,420	31,422	33,525	5,214	5,712	6,515	7,321	8,206	8,735
Federal, civilian	2,002	2,017	2,321	2,361	2,450	2,470	923	941	1,083	1,270	1,357	1,362
Military	451	493	562	818	884	1,118	108	119	136	212	243	330
State and local	20,049	23,066	24,269	26,241	28,088	29,937	4,183	4,652	5,296	5,839	6,606	7,043

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Sheboygan, Wisconsin					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**790,405**	**903,032**	**984,299**	**1,087,746**	**1,124,979**	**1,179,655**
Nonfarm personal income	770,683	876,746	957,072	1,060,814	1,102,738	1,159,277
Farm income	19,722	26,286	27,227	26,932	22,241	20,378
Population (thousands)[1]	100.3	100.7	101.3	101.2	101.9	101.5
Per capita personal income (dollars)	**7,882**	**8,968**	**9,719**	**10,753**	**11,036**	**11,626**
Derivation of total personal income:						
Total earnings by place of work	622,110	708,355	743,011	798,071	791,789	834,584
Less: Personal contributions for social insurance[2]	32,860	38,759	41,247	47,863	48,092	51,029
Plus: Adjustment for residence	−283	−242	324	606	3,246	1,695
Equals: Net earnings by place of residence	588,967	669,354	702,088	750,814	746,943	785,250
Plus: Dividends, interest, and rent[3]	114,379	133,651	159,387	199,765	218,945	226,557
Plus: Transfer payments	87,059	100,027	122,824	137,167	159,091	167,848
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	518,092	588,367	614,089	662,397	658,949	688,959
Other labor income	53,461	61,711	66,705	72,335	77,294	85,832
Proprietors' income[4]	50,557	58,277	62,217	63,339	55,546	59,793
Farm	16,208	21,763	22,572	22,316	16,813	13,397
Nonfarm	34,349	36,514	39,645	41,023	38,733	46,396
Earnings by industry:						
Farm	19,722	26,286	27,227	26,932	22,241	20,378
Nonfarm	602,388	682,069	715,784	771,139	769,548	814,206
Private	542,845	615,198	643,620	691,476	682,604	721,522
Agricultural services, forestry, fisheries, and other[5]	1,193	(D)	1,736	1,856	1,859	2,063
Mining	259	(D)	337	359	336	286
Construction	38,901	42,573	41,518	39,531	34,774	36,863
Manufacturing	301,275	345,158	352,165	387,599	373,950	397,344
Nondurable goods	81,960	86,662	97,140	107,645	109,116	110,395
Durable goods	219,315	258,496	255,025	279,954	264,834	285,949
Transportation and public utilities	24,225	27,145	30,322	33,021	33,704	31,977
Wholesale trade	29,757	26,735	24,652	23,110	24,041	25,752
Retail trade	54,376	66,141	69,134	73,580	75,612	77,539
Finance, insurance, and real estate	21,443	23,775	25,624	28,874	31,509	36,351
Services	71,916	81,954	98,132	103,546	106,819	113,347
Government and government enterprises	59,543	66,871	72,164	79,663	86,944	92,684
Federal, civilian	4,067	3,979	4,577	4,870	5,071	5,219
Military	1,205	1,336	1,488	2,155	2,228	2,895
State and local	54,271	61,556	66,099	72,638	79,645	84,570

	Taylor, Wisconsin					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**103,372**	**122,761**	**132,995**	**148,118**	**153,460**	**164,947**
Nonfarm personal income	91,880	104,541	115,456	133,221	141,247	154,340
Farm income	11,492	18,220	17,539	14,897	12,213	10,607
Population (thousands)[1]	18.4	18.7	18.9	19.1	19.2	19.4
Per capita personal income (dollars)	**5,614**	**6,581**	**7,029**	**7,752**	**7,973**	**8,516**
Derivation of total personal income:						
Total earnings by place of work	72,408	86,688	90,887	99,008	98,355	108,773
Less: Personal contributions for social insurance[2]	3,449	4,043	4,408	5,435	5,645	5,372
Plus: Adjustment for residence	4,380	4,802	4,609	4,367	4,542	4,428
Equals: Net earnings by place of residence	73,339	87,447	91,088	97,940	97,252	106,829
Plus: Dividends, interest, and rent[3]	14,244	16,832	20,371	25,802	28,287	29,129
Plus: Transfer payments	15,789	18,482	21,536	24,376	27,921	29,989
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	51,851	59,218	63,903	72,859	75,023	85,253
Other labor income	5,016	5,642	6,418	7,500	8,289	10,045
Proprietors' income[4]	15,541	21,828	20,566	18,649	15,043	13,475
Farm	9,235	15,285	14,519	11,930	8,704	6,059
Nonfarm	6,306	6,543	6,047	6,719	6,339	7,416
Earnings by industry:						
Farm	11,492	18,220	17,539	14,897	12,213	10,607
Nonfarm	60,916	68,468	73,348	84,111	86,142	98,166
Private	54,520	61,602	65,768	75,637	76,745	87,344
Agricultural services, forestry, fisheries, and other[5]	1,233	1,381	1,129	1,713	1,738	1,879
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	4,405	4,882	4,296	3,864	3,779	4,925
Manufacturing	24,736	28,264	30,629	37,698	37,468	44,025
Nondurable goods	7,037	9,428	11,080	14,369	16,253	20,605
Durable goods	17,699	18,836	19,549	23,329	21,215	23,420
Transportation and public utilities	3,532	3,990	4,321	5,293	5,633	6,108
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	6,361	6,972	6,999	7,543	7,584	8,483
Finance, insurance, and real estate	2,367	2,701	2,878	3,070	3,397	3,678
Services	6,565	7,178	8,155	8,846	9,507	11,344
Government and government enterprises	6,396	6,866	7,580	8,474	9,397	10,822
Federal, civilian	855	919	1,057	1,293	1,319	1,390
Military	163	176	199	305	343	474
State and local	5,378	5,771	6,324	6,876	7,735	8,958

	Trempealeau, Wisconsin					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**149,527**	**175,428**	**189,332**	**206,859**	**215,307**	**221,734**
Nonfarm personal income	127,490	143,429	158,993	176,242	190,684	201,563
Farm income	22,037	31,999	30,339	30,617	24,623	20,171
Population (thousands)[1]	25.7	26.0	26.3	26.2	26.2	26.3
Per capita personal income (dollars)	**5,818**	**6,750**	**7,199**	**7,901**	**8,212**	**8,439**
Derivation of total personal income:						
Total earnings by place of work	97,015	114,583	117,718	122,750	118,576	120,614
Less: Personal contributions for social insurance[2]	4,136	4,743	5,143	5,807	6,065	6,415
Plus: Adjustment for residence	8,670	9,770	10,506	11,204	12,255	12,718
Equals: Net earnings by place of residence	101,549	119,610	123,081	128,147	124,766	126,917
Plus: Dividends, interest, and rent[3]	20,965	25,189	30,198	38,126	44,586	45,953
Plus: Transfer payments	27,013	30,629	36,053	40,586	45,955	48,864
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	63,145	70,354	75,157	79,245	81,486	87,006
Other labor income	6,126	6,617	7,281	7,776	8,720	9,721
Proprietors' income[4]	27,744	37,612	35,280	35,728	28,370	23,887
Farm	18,626	27,540	25,756	26,128	19,305	13,241
Nonfarm	9,118	10,072	9,524	9,600	9,065	10,646
Earnings by industry:						
Farm	22,037	31,999	30,339	30,617	24,623	20,171
Nonfarm	74,978	82,584	87,379	92,133	93,953	100,443
Private	59,627	66,315	69,350	72,927	73,574	78,082
Agricultural services, forestry, fisheries, and other[5]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	3,942	4,702	3,636	3,405	3,233	3,742
Manufacturing	23,472	24,222	25,393	26,266	25,854	27,993
Nondurable goods	12,821	11,751	11,830	11,650	11,488	12,661
Durable goods	10,651	12,471	13,563	14,616	14,366	15,332
Transportation and public utilities	3,649	4,910	5,989	7,535	7,853	8,130
Wholesale trade	4,050	4,950	5,819	6,912	6,810	7,426
Retail trade	11,215	12,125	11,768	12,108	11,828	12,292
Finance, insurance, and real estate	2,478	3,015	3,539	3,237	3,457	3,828
Services	10,050	11,534	12,200	12,460	13,241	13,920
Government and government enterprises	15,351	16,269	18,029	19,206	20,379	22,361
Federal, civilian	1,716	1,770	2,037	1,951	1,992	2,039
Military	228	245	276	418	466	621
State and local	13,407	14,254	15,716	16,837	17,921	19,701

	Vernon, Wisconsin					
	1978	1979	1980	1981	1982	1983
Income by Place of Residence						
Total personal income	**151,063**	**180,951**	**199,534**	**220,562**	**227,242**	**235,957**
Nonfarm personal income	120,994	139,060	155,049	174,901	190,097	199,999
Farm income	30,069	41,891	44,485	45,661	37,145	35,958
Population (thousands)[1]	25.4	25.7	25.7	25.9	26.3	26.2
Per capita personal income (dollars)	**5,938**	**7,047**	**7,764**	**8,516**	**8,528**	**8,992**
Derivation of total personal income:						
Total earnings by place of work	87,167	107,853	113,639	119,850	116,619	119,186
Less: Personal contributions for social insurance[2]	3,314	3,931	4,232	4,861	5,328	5,535
Plus: Adjustment for residence	18,577	20,597	22,315	24,007	23,239	25,476
Equals: Net earnings by place of residence	102,430	124,519	131,722	138,996	134,530	139,127
Plus: Dividends, interest, and rent[3]	23,919	28,617	34,889	44,391	50,709	52,124
Plus: Transfer payments	24,714	27,815	32,923	37,175	42,003	44,706
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	47,640	55,894	59,355	63,232	68,509	71,233
Other labor income	4,293	5,107	5,648	6,263	7,368	8,205
Proprietors' income[4]	35,234	46,852	48,636	50,355	40,742	39,748
Farm	27,133	38,063	40,550	41,797	32,574	30,017
Nonfarm	8,101	8,789	8,086	8,558	8,168	9,731
Earnings by industry:						
Farm	30,069	41,891	44,485	45,661	37,145	35,358
Nonfarm	57,098	65,962	69,154	74,189	79,474	83,228
Private	46,257	53,848	55,770	59,784	64,034	67,006
Agricultural services, forestry, fisheries, and other[5]	670	863	907	1,040	2,737	(D)
Mining	50	(L)	(L)	57	(L)	(D)
Construction	4,092	3,964	3,477	3,587	3,066	3,445
Manufacturing	8,182	9,665	10,069	10,488	10,796	11,142
Nondurable goods	5,169	5,784	6,565	6,875	7,547	7,405
Durable goods	3,013	3,881	3,504	3,613	3,249	3,737
Transportation and public utilities	4,377	8,750	9,708	11,092	12,101	13,311
Wholesale trade	7,509	7,348	7,381	8,140	8,584	8,362
Retail trade	9,134	9,460	9,640	9,464	9,708	10,335
Finance, insurance, and real estate	2,712	3,160	3,359	3,300	3,450	3,603
Services	9,531	10,590	11,187	12,616	13,554	14,581
Government and government enterprises	10,841	12,114	13,384	14,405	15,440	16,222
Federal, civilian	1,554	1,661	1,910	2,057	2,064	2,130
Military	225	243	271	414	469	625
State and local	9,062	10,210	11,203	11,934	12,907	13,467

See footnotes at end of tables.

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Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Vilas, Wisconsin 1978	1979	1980	1981	1982	1983	Walworth, Wisconsin 1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**88,501**	**99,213**	**109,322**	**122,966**	**132,365**	**141,339**	**490,584**	**565,706**	**602,814**	**668,175**	**714,026**	**752,897**
Nonfarm personal income	88,014	98,644	108,476	122,083	131,376	140,193	474,679	536,111	576,676	641,913	689,460	726,399
Farm income	487	569	846	883	989	1,146	15,905	29,595	26,138	26,262	24,566	26,498
Population (thousands)[1]	16.0	16.4	16.7	16.8	17.2	17.4	70.7	71.3	71.8	71.6	71.4	71.2
Per capita personal income (dollars)	**5,544**	**6,055**	**6,563**	**7,301**	**7,684**	**8,100**	**6,939**	**7,935**	**8,396**	**9,327**	**9,998**	**10,581**
Derivation of total personal income:												
Total earnings by place of work	49,674	52,836	53,691	56,036	56,148	61,013	313,360	357,080	370,694	399,002	416,105	447,342
Less: Personal contributions for social insurance[2]	2,896	3,207	3,324	3,731	3,818	4,135	15,625	17,933	19,201	22,109	23,159	24,891
Plus: Adjustment for residence	−2,567	−2,642	−2,073	−2,098	−1,789	−1,917	49,584	61,374	57,740	58,472	57,105	51,679
Equals: Net earnings by place of residence	44,211	46,987	48,294	50,207	50,541	54,961	347,319	400,521	409,233	435,365	450,051	474,130
Plus: Dividends, interest, and rent[3]	23,108	27,496	31,809	39,105	43,823	45,177	80,695	93,918	109,659	135,705	156,123	161,691
Plus: Transfer payments	21,182	24,730	29,219	33,654	38,001	41,201	62,570	71,267	83,922	97,105	107,852	117,076
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	40,553	43,258	43,847	46,329	46,559	49,812	252,261	279,318	295,549	321,655	339,956	361,686
Other labor income	3,287	3,522	3,908	4,312	4,967	5,704	23,831	26,377	28,885	31,829	35,318	40,195
Proprietors' income[4]	5,834	6,056	5,936	5,395	4,622	5,497	37,268	51,385	46,260	45,518	40,831	45,461
Farm	144	142	404	433	469	493	11,523	23,962	20,343	20,507	17,804	17,795
Nonfarm	5,690	5,914	5,532	4,962	4,153	5,004	25,745	27,423	25,917	25,011	23,027	27,666
Earnings by industry:												
Farm	487	569	846	883	989	1,146	15,905	29,595	26,138	26,262	24,566	26,498
Nonfarm	49,187	52,267	52,845	55,153	55,159	59,867	297,455	327,485	344,556	372,740	391,539	420,844
Private	42,006	44,575	44,369	46,451	45,976	50,377	241,184	266,721	278,340	296,696	303,111	326,051
Agricultural services, forestry, fisheries, and other[5]	116	(D)	98	121	92	(D)	(D)	1,779	1,930	(D)	2,114	(D)
Mining	53	(D)	(L)	(L)	(L)	(D)	(D)	211	170	(D)	(L)	(D)
Construction	4,821	5,336	4,291	3,992	3,062	3,483	18,504	20,066	17,959	17,050	16,351	19,236
Manufacturing	5,695	6,888	8,951	9,983	9,627	10,624	91,011	103,376	108,962	117,785	117,683	129,061
Nondurable goods	1,353	1,405	1,385	1,621	1,841	2,085	19,358	23,552	25,763	28,476	30,217	36,340
Durable goods	4,342	5,483	7,566	8,362	7,786	8,539	71,653	79,824	83,199	89,309	87,466	92,721
Transportation and public utilities	1,504	1,510	1,712	1,922	2,522	2,860	18,253	15,845	18,311	19,103	20,304	21,814
Wholesale trade	2,926	3,115	1,686	1,739	1,653	1,874	15,171	17,069	19,643	22,275	25,558	24,896
Retail trade	9,015	10,379	10,822	10,888	11,305	11,977	41,532	47,831	47,890	49,665	50,647	53,633
Finance, insurance, and real estate	1,680	1,746	1,764	2,082	1,795	2,106	10,814	11,735	11,900	11,137	11,065	11,199
Services	16,196	15,418	15,030	15,711	15,902	17,243	43,811	48,809	51,575	57,337	59,384	64,106
Government and government enterprises	7,181	7,692	8,476	8,702	9,183	9,490	56,271	60,764	66,216	76,044	88,428	94,793
Federal, civilian	1,206	1,286	1,481	1,342	1,375	1,355	2,882	2,811	3,234	3,238	3,382	3,488
Military	142	155	175	269	306	408	696	758	853	1,252	1,399	1,818
State and local	5,833	6,251	6,820	7,091	7,502	7,727	52,693	57,195	62,129	71,554	83,647	89,487

	Washburn, Wisconsin 1978	1979	1980	1981	1982	1983	Washington, Wisconsin 1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**72,677**	**84,653**	**93,087**	**103,571**	**110,722**	**117,701**	**669,680**	**768,379**	**836,472**	**899,793**	**951,784**	**989,777**
Nonfarm personal income	69,031	78,417	86,418	96,527	104,444	111,837	655,055	750,415	818,616	882,259	937,705	977,058
Farm income	3,646	6,236	6,669	7,044	6,278	5,864	14,625	17,964	17,856	17,534	14,079	12,719
Population (thousands)[1]	12.8	13.0	13.3	13.4	13.4	13.6	80.9	83.0	85.6	85.4	85.8	86.8
Per capita personal income (dollars)	**5,680**	**6,529**	**7,018**	**7,730**	**8,254**	**8,642**	**8,281**	**9,256**	**9,769**	**10,532**	**11,093**	**11,401**
Derivation of total personal income:												
Total earnings by place of work	41,290	47,372	48,223	50,225	51,141	54,335	363,743	400,154	409,403	439,891	444,353	484,399
Less: Personal contributions for social insurance[2]	2,168	2,430	2,557	2,824	3,025	3,230	18,748	21,527	22,320	25,926	26,719	29,299
Plus: Adjustment for residence	1,652	2,895	3,715	4,400	4,794	5,302	183,086	223,247	248,414	244,454	257,716	244,758
Equals: Net earnings by place of residence	40,774	47,837	49,381	51,801	52,910	56,407	528,081	601,874	635,497	658,419	675,350	699,858
Plus: Dividends, interest, and rent[3]	11,345	13,704	16,768	21,377	23,766	24,421	88,212	104,067	121,358	150,232	169,609	176,209
Plus: Transfer payments	20,558	23,112	26,938	30,393	34,046	36,873	53,387	62,438	79,617	91,142	106,825	113,710
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	30,697	33,542	34,397	35,729	37,363	39,666	295,358	324,035	332,361	360,404	367,654	398,948
Other labor income	2,610	2,905	2,987	3,121	3,624	4,311	30,542	34,543	36,895	38,738	41,561	48,139
Proprietors' income[4]	7,983	10,925	10,839	11,375	10,154	10,358	37,843	41,576	40,147	40,749	35,138	37,312
Farm	2,954	5,335	5,745	6,135	5,203	4,463	12,114	14,715	14,515	14,235	10,188	7,689
Nonfarm	5,029	5,590	5,094	5,240	4,951	5,895	25,729	26,861	25,632	26,514	24,950	29,623
Earnings by industry:												
Farm	3,646	6,236	6,669	7,044	6,278	5,864	14,625	17,964	17,856	17,534	14,079	12,719
Nonfarm	37,644	41,136	41,554	43,181	44,863	48,471	349,118	382,190	391,547	422,357	430,274	471,680
Private	30,193	32,638	32,879	33,234	33,920	36,895	307,775	340,638	344,585	357,780	361,352	397,636
Agricultural services, forestry, fisheries, and other[5]	164	166	161	214	223	284	1,272	1,393	(D)	1,722	1,561	1,769
Mining	0	0	0	0	0	0	1,219	1,301	(D)	1,213	1,005	1,440
Construction	2,431	2,604	2,338	2,040	1,907	1,988	27,126	28,947	(D)	23,728	20,924	23,682
Manufacturing	5,456	5,806	5,385	5,090	4,646	6,012	169,947	187,593	187,472	190,061	185,480	201,639
Nondurable goods	1,624	1,915	1,970	1,908	1,643	2,189	33,537	36,528	37,177	40,477	43,481	48,040
Durable goods	3,832	3,891	3,415	3,182	3,003	3,823	136,410	151,065	150,295	149,584	141,999	153,599
Transportation and public utilities	2,599	3,481	3,580	3,905	4,006	4,276	14,093	14,797	15,338	17,120	18,934	21,389
Wholesale trade	1,925	2,442	2,763	2,876	2,920	2,752	12,817	16,584	15,921	17,872	17,071	17,922
Retail trade	7,965	8,113	8,153	8,256	8,111	8,000	32,570	35,908	37,861	40,862	43,564	48,147
Finance, insurance, and real estate	1,420	1,547	1,372	1,435	1,367	1,679	15,280	16,100	17,752	17,628	19,514	22,158
Services	8,233	8,479	9,127	9,418	10,720	11,904	33,451	38,015	42,842	47,574	53,299	59,490
Government and government enterprises	7,451	8,498	8,675	9,947	10,943	11,576	41,343	41,552	46,962	64,577	68,922	74,044
Federal, civilian	1,804	1,897	2,183	2,033	2,092	2,213	3,065	3,150	3,624	17,335	17,831	19,402
Military	113	122	140	214	239	318	747	824	949	1,445	1,645	2,137
State and local	5,534	6,479	6,352	7,700	8,612	9,045	37,531	37,578	42,389	45,797	49,446	52,505

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Waukesha, Wisconsin						Waupaca, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**2,658,674**	**3,053,880**	**3,349,979**	**3,638,962**	**3,833,978**	**3,987,295**	**284,140**	**333,420**	**368,260**	**402,736**	**426,199**	**451,384**
Nonfarm personal income	2,642,782	3,034,630	3,327,275	3,614,795	3,811,092	3,965,425	261,925	302,995	333,980	370,575	400,453	427,587
Farm income	15,892	19,250	22,704	24,167	22,886	21,870	22,215	30,425	34,280	32,161	25,746	23,797
Population (thousands)[1]	267.7	273.9	282.8	282.0	282.6	283.5	41.4	42.4	43.1	43.2	43.3	43.7
Per capita personal income (dollars)	**9,930**	**11,151**	**11,845**	**12,903**	**13,568**	**14,065**	**6,864**	**7,870**	**8,536**	**9,314**	**9,836**	**10,330**
Derivation of total personal income:												
Total earnings by place of work	1,584,599	1,802,823	1,923,779	2,107,611	2,163,006	2,309,570	175,469	201,522	214,406	225,412	231,789	243,765
Less: Personal contributions for social insurance[2]	84,832	101,154	110,082	129,963	135,316	144,802	8,317	9,613	10,313	11,947	12,879	13,725
Plus: Adjustment for residence	651,750	747,457	816,830	781,606	829,877	790,081	28,322	38,459	41,804	42,914	42,021	47,492
Equals: Net earnings by place of residence	2,151,517	2,449,126	2,630,527	2,759,254	2,857,567	2,954,849	195,474	230,368	245,897	256,379	260,931	277,532
Plus: Dividends, interest, and rent[4]	334,041	398,239	473,881	593,284	643,685	671,409	40,698	48,535	57,786	72,435	82,384	84,893
Plus: Transfer payments	173,116	206,515	245,571	286,424	332,726	361,037	47,968	54,517	64,577	73,922	82,884	88,959
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,303,319	1,482,990	1,582,922	1,739,562	1,791,487	1,887,745	127,160	142,721	151,213	163,161	174,971	185,659
Other labor income	120,464	140,717	157,089	175,191	190,671	211,089	14,092	16,371	17,816	18,618	21,217	23,961
Proprietors' income[5]	160,816	179,116	183,768	192,858	180,848	210,736	34,217	42,430	45,377	43,633	35,601	34,145
Farm	12,529	14,871	18,208	19,745	17,659	15,068	18,056	25,035	28,735	26,695	19,295	15,453
Nonfarm	148,287	164,245	165,560	173,113	163,189	195,668	16,161	17,395	16,642	16,938	16,306	18,692
Earnings by industry:												
Farm	15,892	19,250	22,704	24,167	22,886	21,870	22,215	30,425	34,280	32,161	25,746	23,797
Nonfarm	1,568,707	1,783,573	1,901,075	2,083,444	2,140,120	2,287,700	153,254	171,097	180,126	193,251	206,043	219,968
Private	1,411,683	1,621,782	1,728,462	1,891,441	1,925,656	2,061,247	125,104	140,604	145,889	156,815	164,992	177,165
Agricultural services, forestry, fisheries, and other[6]	6,137	7,431	8,251	9,096	9,908	10,936	1,027	1,256	1,370	1,572	1,667	1,682
Mining	4,759	5,882	5,838	5,364	4,856	4,804	205	322	304	407	512	196
Construction	173,008	179,905	158,972	155,297	137,988	153,767	6,185	6,363	6,711	6,657	6,551	7,440
Manufacturing	560,829	659,588	716,496	773,138	739,599	774,972	54,246	60,431	60,502	64,852	66,616	72,513
Nondurable goods	130,059	150,058	168,610	186,162	195,481	216,778	13,414	14,492	17,243	20,131	21,417	24,489
Durable goods	430,770	509,530	547,886	586,976	544,118	558,194	40,832	45,939	43,259	44,721	45,199	48,024
Transportation and public utilities	77,809	90,874	98,931	134,971	157,110	163,267	7,720	8,903	9,621	11,521	12,503	12,850
Wholesale trade	149,286	178,357	196,789	223,478	234,255	250,153	8,389	10,087	11,143	12,284	14,401	14,527
Retail trade	153,067	170,004	169,191	172,110	183,445	197,209	21,101	22,854	23,404	23,917	25,320	27,085
Finance, insurance, and real estate	60,143	67,636	72,549	76,848	78,413	93,398	6,701	7,708	7,924	7,930	7,973	8,608
Services	226,645	262,105	301,445	341,139	380,082	412,741	19,530	22,680	24,910	27,675	29,449	32,264
Government and government enterprises	157,024	161,791	172,613	192,003	214,464	226,453	28,150	30,493	34,237	36,436	41,051	42,803
Federal, civilian	9,752	10,692	12,298	13,407	14,183	14,777	1,894	2,018	2,323	2,405	2,457	2,542
Military	2,489	2,712	3,122	4,768	5,404	7,074	366	400	453	710	810	1,075
State and local	144,783	148,387	157,193	173,828	194,877	204,602	25,890	28,075	31,461	33,321	37,784	39,186

	Waushara, Wisconsin						Winnebago, Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**99,623**	**114,119**	**121,796**	**135,187**	**141,471**	**150,653**	**1,028,843**	**1,154,435**	**1,261,877**	**1,378,874**	**1,471,506**	**1,559,420**
Nonfarm personal income	87,664	99,488	108,429	120,455	130,247	138,574	1,015,255	1,134,937	1,243,435	1,362,047	1,457,923	1,546,618
Farm income	11,959	14,631	13,367	14,732	11,224	12,079	13,588	19,498	18,442	16,827	13,583	12,802
Population (thousands)[1]	17.6	18.0	18.7	18.5	18.7	18.7	129.9	130.8	132.3	132.2	132.9	132.4
Per capita personal income (dollars)	**5,654**	**6,344**	**6,512**	**7,301**	**7,571**	**8,045**	**7,918**	**8,823**	**9,537**	**10,431**	**11,071**	**11,774**
Derivation of total personal income:												
Total earnings by place of work	49,306	55,984	56,476	60,792	58,348	63,182	880,531	979,246	1,038,565	1,094,627	1,140,758	1,233,259
Less: Personal contributions for social insurance[2]	2,210	2,533	2,709	3,098	3,241	3,481	45,586	52,727	56,645	64,744	68,006	73,913
Plus: Adjustment for residence	16,751	18,773	18,598	19,603	19,953	20,819	−70,688	−75,153	−77,360	−72,460	−76,069	−98,366
Equals: Net earnings by place of residence	63,847	72,224	72,365	77,297	75,060	80,520	764,257	851,366	904,560	957,423	996,683	1,060,980
Plus: Dividends, interest, and rent[4]	16,259	19,432	22,795	28,361	32,178	33,146	144,798	168,842	196,495	242,041	270,709	280,185
Plus: Transfer payments	19,517	22,463	26,636	29,529	34,233	36,987	119,788	134,227	160,822	179,410	204,114	218,255
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	34,283	39,384	41,290	43,586	45,536	50,360	747,652	826,615	879,746	932,711	975,434	1,046,270
Other labor income	2,848	3,140	3,395	3,688	4,269	4,882	78,929	90,117	98,948	103,233	112,963	128,377
Proprietors' income[5]	12,175	13,460	11,791	13,518	8,543	7,940	53,950	62,514	59,871	58,683	52,361	58,612
Farm	7,289	8,503	7,085	8,586	3,933	2,524	10,735	15,811	14,650	13,078	9,165	7,099
Nonfarm	4,886	4,957	4,706	4,932	4,610	5,416	43,215	46,703	45,221	45,605	43,196	51,513
Earnings by industry:												
Farm	11,959	14,631	13,367	14,732	11,224	12,079	13,588	19,498	18,442	16,827	13,583	12,802
Nonfarm	37,347	41,353	43,109	46,060	47,124	51,103	866,943	959,748	1,020,123	1,077,800	1,127,175	1,220,457
Private	30,982	34,208	35,289	37,422	37,965	41,282	749,089	830,944	878,680	928,722	963,570	1,042,595
Agricultural services, forestry, fisheries, and other[6]	2,234	2,532	2,690	2,766	2,487	2,640	1,518	1,708	1,799	1,975	2,213	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	2,834	3,358	3,009	3,236	984	(D)
Construction	(D)	(D)	(D)	(D)	(D)	(D)	39,965	46,111	51,051	43,653	40,894	41,192
Manufacturing	5,224	5,702	6,188	6,094	5,729	5,118	441,006	493,298	514,131	545,974	564,043	609,039
Nondurable goods	2,112	2,095	1,920	2,110	1,945	2,105	258,379	287,173	311,962	337,425	367,730	400,568
Durable goods	3,112	3,607	4,268	3,984	3,784	3,013	182,627	206,125	202,169	208,549	196,313	208,471
Transportation and public utilities	3,010	3,254	3,445	4,045	4,537	5,221	38,213	34,866	37,252	41,899	44,531	50,372
Wholesale trade	3,783	4,716	4,542	5,127	5,415	6,273	28,284	32,730	36,173	38,989	38,533	40,727
Retail trade	6,948	7,559	7,541	7,823	7,987	9,026	70,538	76,718	76,851	77,704	82,894	88,494
Finance, insurance, and real estate	1,947	2,344	2,237	2,269	2,343	2,550	26,851	29,373	30,470	30,991	33,078	37,470
Services	5,523	5,497	6,656	7,359	7,812	8,510	99,880	112,782	127,944	144,301	156,460	170,422
Government and government enterprises	6,365	7,145	7,820	8,638	9,159	9,821	117,854	128,804	141,443	149,078	163,605	177,862
Federal, civilian	709	852	979	1,026	1,048	1,072	9,741	10,106	11,620	12,511	13,045	13,604
Military	156	170	197	296	332	443	1,567	1,740	1,962	2,789	3,052	3,847
State and local	5,500	6,123	6,644	7,316	7,779	8,306	106,546	116,958	127,861	133,778	147,508	160,411

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1978–83—Continued

[Thousands of dollars]

	Wood, Wisconsin						Shawano (Incl. Menominee), Wisconsin					
	1978	1979	1980	1981	1982	1983	1978	1979	1980	1981	1982	1983
Income by Place of Residence												
Total personal income	**521,800**	**583,931**	**645,844**	**712,415**	**770,492**	**825,500**	**214,647**	**253,582**	**279,667**	**308,604**	**319,451**	**332,621**
Nonfarm personal income	507,617	563,117	622,560	689,011	744,428	800,001	186,745	212,381	237,775	267,818	281,788	298,607
Farm income	14,183	20,814	23,284	23,404	26,064	25,499	27,902	41,201	41,892	40,786	37,663	34,014
Population (thousands)[1]	70.0	71.0	73.4	74.5	74.7	75.4	38.7	39.3	39.5	39.6	39.9	36.4
Per capita personal income (dollars)	**7,459**	**8,224**	**8,801**	**9,565**	**10,314**	**10,950**	**5,543**	**6,455**	**7,084**	**7,791**	**8,006**	**9,136**
Derivation of total personal income:												
Total earnings by place of work	459,789	507,123	541,529	580,945	616,880	666,430	125,827	151,059	163,385	170,948	168,093	175,263
Less: Personal contributions for social insurance[2]	24,495	27,957	29,920	34,738	37,080	40,469	5,611	6,477	7,315	8,392	8,594	9,230
Plus: Adjustment for residence	−44,353	−48,336	−47,941	−51,553	−54,562	−58,602	23,639	26,181	22,978	24,767	25,936	25,807
Equals: Net earnings by place of residence	390,941	430,230	463,668	494,654	525,238	567,359	143,855	170,763	179,048	187,323	185,435	191,840
Plus: Dividends, interest, and rent[3]	66,808	78,098	93,523	117,194	135,201	139,820	32,717	38,936	47,745	60,902	67,355	69,269
Plus: Transfer payments	64,051	75,003	88,653	100,567	110,053	118,321	38,075	43,883	52,874	60,379	66,661	71,512
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	386,115	422,186	452,624	487,485	516,570	556,813	83,012	94,224	105,211	112,741	113,661	122,514
Other labor income	39,008	42,860	46,230	49,560	56,668	64,129	6,860	7,727	8,967	9,988	11,201	12,951
Proprietors' income[4]	34,666	42,077	42,675	43,900	43,642	45,488	35,955	49,108	49,207	48,219	43,231	39,798
Farm	10,030	15,458	17,776	17,950	19,643	17,217	23,693	35,720	36,252	35,250	31,113	25,524
Nonfarm	24,636	26,619	24,899	25,950	23,999	28,271	12,262	13,388	12,955	12,969	12,118	14,274
Earnings by industry:												
Farm	14,183	20,814	23,284	23,404	26,064	25,499	27,902	41,201	41,892	40,786	37,663	34,014
Nonfarm	445,606	486,309	518,245	557,541	590,816	640,931	97,925	109,858	121,493	130,162	130,430	141,249
Private	408,756	446,495	466,753	500,814	529,860	575,805	81,846	91,081	100,222	106,938	106,033	115,008
Agricultural services, forestry, fisheries, and other[5]	1,054	(D)	(D)	1,275	1,358	(D)	3,851	4,332	(D)	5,385	5,699	6,179
Mining	(L)	(D)	(D)	(L)	(L)	(D)	(D)	234	(D)	282	(D)	273
Construction	21,693	24,548	19,965	19,053	18,566	21,268	6,484	7,477	7,652	6,901	6,128	7,161
Manufacturing	207,568	220,129	227,155	242,994	249,419	267,627	22,501	24,873	28,671	32,856	33,332	36,465
Nondurable goods	149,111	160,248	171,726	189,136	198,821	209,727	10,041	10,788	11,704	14,498	16,505	18,308
Durable goods	58,457	59,881	55,429	53,858	50,598	57,900	12,460	14,085	16,967	18,358	16,827	18,157
Transportation and public utilities	25,210	28,114	28,608	34,559	42,445	47,656	(D)	3,796	4,450	4,509	(D)	5,571
Wholesale trade	23,375	26,850	27,246	27,254	27,200	29,051	7,568	8,825	9,525	9,487	10,128	10,443
Retail trade	46,907	52,404	54,807	53,433	54,006	61,540	18,990	20,920	18,627	19,485	16,540	16,646
Finance, insurance, and real estate	9,248	11,079	11,570	12,063	12,535	13,492	4,322	5,101	4,816	4,890	5,467	6,094
Services	73,665	82,287	94,304	110,224	124,373	133,637	14,793	15,523	21,374	23,143	23,661	26,176
Government and government enterprises	36,850	39,814	51,492	56,727	60,956	65,126	16,079	18,777	21,271	23,224	24,397	26,241
Federal, civilian	3,650	3,689	4,245	4,562	4,716	4,833	1,600	1,641	1,889	1,968	2,021	2,137
Military	683	747	860	1,331	1,485	1,877	382	412	462	660	747	977
State and local	32,517	35,378	46,387	50,834	54,755	58,416	14,097	16,724	18,920	20,596	21,629	23,127

See footnotes at end of tables.

FOOTNOTES

(L) Less than $50,000.

(D) Not shown to avoid disclosure of confidential information; estimates are included in totals.

* The estimate shown here constitutes the major portion of the true estimate.

[1] U.S. Bureau of the Census estimates.

[2] Personal contributions for social insurance are implicitly included in the estimates of earnings by type and industry. However, they are not included in personal income and therefore are subtracted from earnings in computation of personal income.

[3] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[4] Includes the capital consumption adjustment for rental income of persons.

[5] Includes the inventory valuation and capital consumption adjustments.

[6] Other includes wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

[7] Far West Region totals do not include Alaska and Hawaii.

[8] Cibola County, NM was separated from Valencia County in June 1981, but in these estimates, Valencia includes Cibola through the end of 1981.

[9] The 1980-83 estimates for per capita personal income reflect a correction to census population. Estimates for earlier years remain uncorrected. The corrections may be large enough to cause a discontinuity between 1979 and 1980 in the historical series of per capita personal income.

[10] La Paz County, AZ was separated from Yuma County on January 1, 1983.